FY2023 OKLAHOMA HIGHWAY SAFETY PLAN



HONORABLE KEVIN STITT GOVERNOR OF OKLAHOMA

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Highway Safety Plan

The Oklahoma Highway Safety Office (OHSO) has primary responsibility for managing safety programs designed to reduce traffic-related fatalities and serious injuries. The OHSO partners with the National Highway Traffic Safety Administration (NHTSA), the Federal Highway Safety Administration (FHWA), the Federal Motor Carrier Safety Administration (FMCSA) and other national and local traffic safety partners to develop and fund statewide and community-level strategies and projects that will have the greatest impact on reducing crashes, fatalities and serious injuries. These strategies and projects are encompassed in this annual OHSO Highway Safety Plan (HSP). The Oklahoma Department of Transportation (ODOT) develops a multi-year Strategic Highway Safety Plan that focuses on all surface transportation modes, including highway, rail, transit, bike/pedestrian. As part of the ongoing process of ensuring coordination between Oklahoma's HSP, Highway Safety Improvement Program (HSIP) and the Strategic Highway Safety Plan (SHSP), OHSO participates in the development and updating of these plans. Oklahoma's HSP includes National Program Areas identified by NHTSA and FHWA, including Impaired Driving, Occupant Protection, Police Traffic Services, Motorcycle Safety, Pedestrian and Bicyclist Safety, and Traffic Records.

Highway Safety Planning Process

OHSO works with NHTSA and other traffic safety partners, known as OHSO stakeholders, to identify highway safety needs, establish performance measures and targets, and develop evidence-based countermeasure strategies and projects to address priority areas and achieve the performance targets established for each of the programmed areas. The OHSO's planning process is a circle with no beginning, and no end and OHSO staff members are at the core of this ongoing process. At any point in time, OHSO personnel may be working on data and information from the previous two years, the current year, and the next two years. This multi-faceted involvement allows a comprehensive understanding of past and current performance and enhances the ability to establish effective and productive targets for future years. OHSO's planning process is fluid and requires administrative flexibility. The OHSO attempts to address statistically identified problems using proven countermeasures as outlined in the NHTSA publication *Countermeasures That Work*, while simultaneously seeking out innovative solutions and new partners. Below is the OHSO's timeline for the highway safety planning process.

October: Host Project Directors Training Course (PDTC) to implement current year grant agreements and contracts and encourage input on future performance measures.

November: Draft prior year Annual Report.

December: Submit prior year Annual Report. Establish preliminary state goals and post for reference for next year's proposal, and post current state goals for traffic safety on the website for proposal consideration.

December-January: Open pre-screen application period for OHSO highway safety proposals; Data analyst prepares Problem Identification for next Fiscal Year planning process.

January: Notify applicants of approved/disapproved pre-screened applications and begin the staffing process for next fiscal year applications.

February: Application period closes, and the preliminary application review begins.

March-April: Complete Problem Identification.

May-June: Finalize State goals, develop grant agreements, draft the Highway Safety Plan for the upcoming fiscal year.

June: Submit HSP for the upcoming fiscal year.

July: OHSO hosts the statewide Traffic Safety Summit (Summit) during this timeframe to elicit comments for consideration in the planning for the upcoming fiscal year; Host annual Stakeholder's meeting to discuss the status of the upcoming year plan and obtain input for future year plans



See *Figure 1* for the Highway Safety Plan yearly planning cycle:

Figure 1. HSP Planning Cycle

Data Sources and Processes

Collaborations with traffic safety partners are essential for the success of OHSO's mission. The leadership in Oklahoma's traffic safety community recognizes OHSO's significant efforts alone will have little impact on improving the safety of Oklahoma's roadways. The concerns of OHSO's traffic safety partners are discussed at conferences, workshops, and meetings throughout the year. During special emphasis periods, surveys may be sent to appropriate agencies to determine priorities for the coming year. OHSO also considers the results of "rate-the-state" reviews by national organizations such as the Centers for Disease Control and others. The OHSO makes collaboration with partner agencies a top priority by utilizing many of the following participants and data sources.

Following the development of problem identification data, the OHSO conducts strategic planning sessions with its entire staff to identify goals and performance objectives for the upcoming Highway Safety Plan. During these sessions, OHSO staff members evaluate the most recent collision information from the Oklahoma Crash Facts Book, FARS data, Attitude, and Awareness Survey, as well as the performance results from prior years, rank our problems, and prioritize strategies.

A five-year rolling average was implemented as the basis of evaluation for trend analysis and setting targets goals. A trend analysis based on the 5-year rolling average was conducted for each of the Core Performance Measures as well as Railroad/Highway Crossings collision data, the results reviewed, and future performance measures and targets established. If additional variables are introduced with the potential to have a highly significant effect on the designated target, such as a major recession or passage of new laws, those factors were also considered, reviewed, and an explanation provided as to any targets set varying from the established trend line targets. *For the three performance measures common to the SHSP, HSP, and HSIP, an additional evaluation analysis was performed by the University of Central Oklahoma to further assist in strategic planning utilizing additional tools such as Autoregressive Integrated Moving Average (ARIMA) trend methodology and analysis of data using a longer past data collection period.*

Preliminary goals are distributed to our partner agencies for review and input. Strategic planning partner agencies include ODOT, DPS, OHP, OHP Troop S, State Health Department, and various others as necessary. OHSO considers numerous sources of guidance during this process, including:

- Oklahoma's Strategic Highway Safety Plan (SHSP)
- Oklahoma's Highway Safety Improvement Program (HSIP)
- Oklahoma's Commercial Vehicle Safety Plan (CMVSP)
- Most recent NHTSA reviews (2010 OP Special Management Review, 2012 Technical Assessment of the Impaired Driving Program, 2020 Traffic Records Assessment, 2021 Occupant Protection Assessment, 2020 Management Review)

The statewide problem identification process and data used in the development of the state Highway Safety Plan have been described earlier in the Problem Identification section. They include Oklahoma Crash Facts, Motor Vehicle Crash Reports, Motor

Vehicle Citation Data, Driver License Records, Motor Vehicle Registration Records, Breath or Blood Test Analysis Reports, Attitude and Awareness Survey, Occupant Protection Survey, FARS, DPS Enforcement Planner, ODOT highway mileage and crash rates, and motorcycle training statistics.

All law enforcement grants are required to implement evidence-based enforcement strategies as outlined in NHTSA Countermeasures That Work, the AASHTO Strategic Highway Safety Plan, NCHRP Report 662, or other such credible research-based reviews and reports. All the projects/programs identified in the Oklahoma FY2023 Highway Safety Plan, which include a traffic enforcement component together collectively, constitute a data-driven traffic safety enforcement program.

The Oklahoma Highway Safety Office (OHSO) provides leadership and coordination for Oklahoma's traffic safety efforts statewide. The OHSO continues to create new partnerships while maintaining support and cooperation with current partners. In this process, the OHSO is supported by a variety of traffic safety advocates.

Processes Participants

Our current list of partners and advocates includes state agencies; state, county, and municipal law enforcement agencies; faith-based and diversity groups; health care and safety advocates; colleges and universities; Federal agencies; councils of governments; safety advocacy groups; and minority concern groups, including:

- AAA of Oklahoma
- Alcoholic Beverage Laws Enforcement Commission
- Association of Central Oklahoma Governments
- Association of Ignition Interlock Program Administrators
- Bureau of Indian Affairs
- Oklahoma Board of Tests for Alcohol and Drug Influence
- Oklahoma Department of Corrections
- Energize for Safety Coalition
- Federal Highway Administration
- Federal Motor Carrier Safety Administration
- Statewide Impaired Driving Committee

- Green Country Safe Communities
- OKC Metro Safe Communities
- Indian Nations Council of Governments
- Metro Area Traffic Safety Coalition
- NHTSA Region 6
- North Central Oklahoma Traffic Safety Coalition
- Oklahoma Autonomous Vehicle (AV) Advisory Committee
- Oklahoma Advisory Committee for Motorcycle Safety and Education
- Oklahoma Bar Association
- Oklahoma Bureau of Narcotics
- Oklahoma Department of Mental Health and Substance Abuse Services
- Oklahoma Department of Public Safety
- Oklahoma Department of Transportation
- Oklahoma District Attorney's Council
- Oklahoma Governor's Office
- Oklahoma Highway Patrol
- Oklahoma Injury Prevention Advisory Committee
- Oklahoma Local Road Safety Plan Committee
- Oklahoma Long Range Transportation Plan Committee
- Oklahoma Prevention Leadership Collaborative
- Oklahoma Safety Council
- Oklahoma State Department of Health
- Oklahoma State Legislature
- Oklahoma State University
- Oklahoma Supreme Court
- Oklahoma Traffic Records Council

- Safe Communities of Northeast Oklahoma (Tulsa area)
- Safe Kids Oklahoma, Inc.
- Safe Kids Oklahoma City Metro
- Southeast Oklahoma Traffic Safety Coalition
- Southern Plains Tribal Technical Assistance Program (TTAP)
- University of Central Oklahoma
- University of Oklahoma

OHSO has cultivated excellent working relationships with most of Oklahoma's established law enforcement agencies since being legislatively created in 1967. To conduct effective traffic enforcement programs, we believe these agencies must be governed by an internal set of operational policies. Such policies would include the regulation of seat belt use, equipment purchasing, maintenance, and tracking. Also, we actively encourage our law enforcement partners to regulate police pursuits by adopting policies like those developed by the International Association of Chiefs of Police.

OHSO also collaborates regularly with the Oklahoma Department of Transportation, Oklahoma State Department of Health, Oklahoma Department of Mental Health and Substance Abuse Services, and Oklahoma Alcohol Beverage Law Enforcement Commission. Various OHSO staff members attend local safety fairs to provide services for which they are specially trained, such as child passenger safety technician services, and AAA Car-Fit services.

Together, these collaborations build and strengthen the traffic safety network in Oklahoma and multiply the effectiveness of each of the partners in traffic safety.

Impaired Driving Collaborations ENDUI OKLAHOMA ADVISORY COMMITTEE

Since February 5, 2013, a State impaired driving task force called the Governor's Impaired Driving Prevention Advisory Council (GIDPAC) had been established. This task force was charged with evaluating and making recommendations concerning ways to address impaired driving issues, to share information, explore options, and close potential loopholes in the circle of impaired driving legislation, enforcement, prosecution, adjudication, and treatment. The OHSO collaborated with partner agencies on the creation of the task force, and membership was solicited from several entities. Governor Stitt passed the duties of the State impaired driving task force to the Commissioner of Public Safety. The committee was re-authorized as the *ENDUI Oklahoma Advisory Committee.* The committee will continue to build upon the important work begun by the GIDPAC as the State impaired driving task force.

Occupant Protection Collaborations

Unrestrained passenger vehicle occupant fatalities increased in Oklahoma from 208 in 2019 to 227 in 2021. The Oklahoma seat belt observation survey was complete in 4th quarter FY2021. The observed statewide seat belt use rate reported in the 2021 survey was 84.4%, another decrease from 84.7% observed in 2019 (No seat belt survey conducted in 2020 due to COVID pandemic). Program assessments done on the occupant protection programs in Oklahoma have repeatedly noted that the lack of a law requiring seat belt use in all seating positions and, in conjunction with the low fine for the offense are contributing factors to a seat belt use rate that remains considerably below the national use rate of 90.4% as reported in the 2021 National Occupant Protection Use Survey (NOPUS).

In addition to our regular law enforcement partners, partnerships for occupant protection issues include:

- Bethany Children's Hospital
- Children's Center Rehabilitation Hospital
- Children's Hospital at OU Medical Center
- Oklahoma Dept. of Human Services-Child Care Licensing Division
- Safe Kids Oklahoma, Inc. (Bethany Children's Hospital)
- Safe Kids Oklahoma City Metro
- Safe Kids Tulsa Area (St. Francis Hospital)
- State Farm Insurance
- United Way of Oklahoma

The Oklahoma Child Restraint Law requires that children under the age of 8 years and less than 4'9" tall restrained in a car seat or booster seat, and a child under the age of 2 must be in a rear-facing seat unless exceeding height/weight limits of the seat. Oklahoma's recertification rate for CPS technicians was 51% in the calendar year 2021, compared to the national average of 46.2%. The 2021 Oklahoma Statewide Child Restraint Survey reported the state child seat use rate was 91.8%, compared to 89.3% in the 2019 survey.

OHSO continues to engage with our stakeholders in an effort to increase compliance rates focusing on effective countermeasures, including enforcement of current occupant protection laws, media, education, training, and outreach programs to target groups including unrestrained nighttime drivers and drivers in the Native American communities.

The OHSO hosted a NHTSA Occupant Protection Assessment in June of 2021. The OHSO will strive to implement as many of the recommendations as possible to improve our occupant protection efforts and decrease the number of unrestrained fatalities.

Motorcycle Safety Education Collaborations

With the continuing increase of motorcycle registrations in Oklahoma, the need for motorcycle safety classes continues to grow. Although the number of safety training courses in the state has increased in recent years, there continues to be an insufficient number of MSF-approved classes to train the individuals who have expressed an interest in participating. OHSO will continue to actively support these programs with the goal that every rider should have the opportunity for training.

The Oklahoma Advisory Committee for Motorcycle Safety and Education is a statutory committee comprised of representatives from various groups, including private sector rider education schools, licensed safety course operators, Oklahoma Insurance Department, certified instructors, and OHSO. There are seven voting members on the committee, six of whom are appointed by the Commissioner of Public Safety and one of whom is appointed by the State Insurance Commissioner.

The motorcycle safety committee meets monthly to discuss and address issues affecting motorcycle safety. The committee also reviews all motorcycle-related grant applications received by the OHSO for the ensuing project year and makes recommendations to the OHSO as to applicability, relevance, and funding.

Partnerships created or expanded on motorcycle safety issues and training include:

- ABATE Charitable Services
- Broken Arrow PD
- Department of Public Safety Driver License Division
- Edmond PD

- Great Plains Technology Center
- OSU-OKC
- Southern Oklahoma Technology Center
- Southwest Technology Center
- Tulsa PD
- Western Technology Center

Corridor Projects

The Oklahoma Highway Safety Corridor Project program is a cooperative effort involving the OHSO, DPS, OHP, ODOT, and various local governmental agencies. It is designed to address specific traffic safety issues in areas that reflect a pattern of crashes based upon both a short-term and long-term review of crash data. This collaborative effort was re-evaluated in 2016 and a new approach designed to make better use of data analysis and personnel, focusing on more intensive "short-term" enforcement periods in identified locations utilizing several additional resources with an immediate evaluation of the results to follow. In February of 2019, in coordination with the *Energize for Safety Coalition*, a new safety corridor was established in Kingfisher and Blaine counties to combat the increasing number of crashes occurring there, especially related to areas of increased oil drilling activity.

Annual OHSO Stakeholders Meeting

The OHSO stakeholders planning meeting is conducted at the Annual Traffic Safety Summit. The OHSO stakeholders consist of various partner organizations, including senior representatives of OHSO, FHWA, FMCSA, Safe Kids Oklahoma, AAA Oklahoma, ODOT, Oklahoma Association of Chiefs of Police, OSBI, and others. This group reviews the current Highway Safety Plan, discusses highway safety issues and solutions, legislation, and any subject related to highway safety for the current as well as future years.

OHSO Staff Planning Sessions

After the annual OHSO Problem Identification for the upcoming fiscal year is completed in January, the OHSO conducts strategic planning sessions with the OHSO staff (full staff: Director, Chief of Plans, Chief of Programs, Chief of Resources, OHSO Program Managers, and Data Analyst) to identify goals and performance measures for the upcoming Highway Safety Plan. Regular staff meetings are held monthly and oftentimes involve discussion on past, current and future safety initiatives, the OHSO also conducts specific planning sessions which build upon; (1) previous strategic planning sessions held during the current or preceding year(s) affecting the upcoming OHSO Strategic Plan; (2) problem identification based on data analysis provided by the various data sources listed above; (3) data trends as identified in the Oklahoma Crash Facts Book or other sources; and (4) Results from the statewide seat belt survey and attitude survey. These data sources are used to determine next years' performance measure targets, which are based on a 5-year moving average. The OHSO staff also considers potential funding sources that can be utilized in meeting these targets.

Annual Traffic Safety Summit

The OHSO annually hosts the OHSO Traffic Safety Summit to provide updated and pertinent information, as well as receive input from our various partners and interested individuals/groups throughout the state. This forum provides an opportunity for the attendees to hear experts in various fields of traffic safety, including general plenary sessions, as well as several breakout sessions on specific traffic safety topics. In some years, a main topical emphasis may be identified. After the conclusion of the 3-day event, each participant is asked to submit an evaluation, including recommendations for consideration in the formulation of the State Highway Safety Plan, as well as topics for future forums.

Oklahoma Traffic Records Council (TRCC)

Another component of the planning process is the OHSO's active membership in the Oklahoma Traffic Records Council, an organization that is vital to coordinated traffic safety-related discussions and improvement efforts. Participants include Oklahoma State agencies such as the Oklahoma Department of Transportation, Oklahoma Department of Public Safety, Oklahoma Tax Commission, and the Oklahoma State Department of Health. Other organizations, including the Oklahoma City and Tulsa Police Departments, Federal Highway Administration, and the Federal Motor Carrier Safety Administration, are also represented. The Traffic Records Council provides a diverse and important opportunity for communication, information sharing, and planning efforts directly related to improving traffic records collection and reporting in the state.

Boards and Committees

Various OHSO staff members hold official positions on numerous boards, committees, and groups related to traffic safety. The committees on which OHSO staff members serve include the following:

- Statewide Impaired Driving Committee
- Child Safety Learning Collaborative
- Oklahoma Association of Chiefs of Police
- Governor's Highway Safety Association
- National Association of Women Highway Safety Leaders
- Oklahoma Advisory Committee for Motorcycle Safety and Education
- Oklahoma Injury Prevention Advisory Committee
- INCOG Local Road Safety Plan Committee
- State-Based Innovation Deployment (STIC) Committee
- Oklahoma Prevention Leadership Collaborative
- Oklahoma Traffic Records Council
- Safe Kids Oklahoma City Metro
- Statewide Bicycle and Pedestrian Advisory Committee
- Oklahoma Department of Transportation Tribal Advisory Board

Description of Highway Safety Problems

Data Analysis for Problem Identification

A comprehensive and detailed review of all available traffic safety-related data is an integral part of the planning process to identify and prioritize the program areas and locations where the need is greatest. The OHSO Data Analyst prepares a comprehensive Problem Identification analysis from various data sources. Following analysis of the data, the Data Analyst provides a comparative report of present and past traffic-related statistics, including a ranking of counties and cities over 5,000 in population to aid in identifying the locations which have experienced a significant number or increase in crash rates. This allows OHSO to provide programs and services in those areas where the need is greatest. The Problem Identification data are also used for internal processes, such as application evaluation and project selection. Annual goals are established using the latest FARS data (or State data in the absence of specific FARS data).

The Oklahoma Department of Public Safety maintains a database of crash records, as reported by law enforcement agencies throughout Oklahoma. This database includes crashes resulting in injury, death, or property damage of \$500 or more. Non-traffic crashes occurring on private or public property are also included in this database but are not used in the analysis. Data elements include statistics on vehicles, roadways, crash circumstances, drivers, passengers, pedestrians, motorcyclists, and bicyclists involved in these crashes.

The OHSO Data Analyst also prepares an annual Crash Facts publication analyzing crashes for the most recent and past several years of state data. This publication is made available to the public on the OHSO website Crash Data section at http://ohso.ok.gov/crash-data2 (and incorporated by reference in several sections within the Highway Safety Plan). Within the various Crash Facts documents, traffic crash data are organized into a variety of classifications, i.e., KAs (Fatalities and Incapacitating Injuries), Fatal (both number of fatalities and number of fatal crashes), Unsafe Speed, Alcohol/Drug-Related, Motorcyclist, Pedestrian, and Bicyclist. An indepth analysis is done to determine primary causation, location, contributing factors, vehicle type, time of day, day of the week, age, gender, etc. This information is applied to each Oklahoma county, as well as Oklahoma municipality having a population of 5,000 or more. While this analysis allows for in-depth planning and program countermeasures, FARS data are the primary source used to define the state's targets in the annual Highway Safety Plan.

Each classification of traffic crashes is analyzed to establish priorities for program implementation and include:

- · Change in crashes, fatalities, and injuries from the previous year
- · 5-year trend of crashes, fatalities, and injuries
- · Actual numbers of crashes, fatalities, and injuries
- Comparison of rural versus urban crashes
- Causes of crashes

 \cdot Comparison of state, county, and city fatal and injury crash rates per VMT and actual crash numbers

Data and other information are reviewed, discussed, analyzed, and evaluated among the various agencies to pinpoint specific traffic safety problems. Within this process, fatal and serious injury crashes on Oklahoma's roadways are identified as primary traffic safety considerations.

OHSO recommends specific countermeasures that can be implemented to promote highway safety to reduce the incidence and severity of traffic crashes in the State. FARS data and data obtained from the Oklahoma Department of Public Safety database are compared to determine omissions and inaccuracies to improve the data quality.

Population data are derived from the latest census information collected by the U.S. Census Bureau and published by the Oklahoma Department of Commerce. Population data are evaluated each year, based on the latest census, and are considered in the development of the Problem Identification. Representatives from the National Highway Traffic Safety Administration (NHTSA) Region 6 offer the OHSO regular input for consideration, and the OHSO participates in strategic planning efforts with Regional officials.

Evidence-based Traffic Safety Enforcement Plan

The evidence-based traffic enforcement program instituted by the OHSO and its various law enforcement partners endeavors to use high-visibility enforcement practices supported by high-visibility media campaigns to decrease and prevent motor vehicle crashes resulting from driver error in those locations deemed at risk for such incidents. The OHSO will provide for data analyses of crashes, including crash injury rates, causes, and locations to identify those areas of highest risk to allow for better deployment of available resources and continual monitoring of the effective use of those resources. The OHSO also plans evidence-based high-visibility strategies to support state and national mobilization efforts, including "Click It or Ticket" and "Drive Sober or Get Pulled Over" efforts.

The major portion of our traffic safety funding is used for traffic safety directed grants to local, county, and state law enforcement agencies. The grants primarily pay for overtime activities by law enforcement to reduce the incidence of speeding/aggressive driving, driving under the influence of alcohol/drugs, failure to use vehicle restraints, and other types of violations which primarily contribute to crashes. Organizations eligible for enforcement grants include municipal police departments, county sheriff offices, and state law enforcement agencies. All grant proposals, whether through the normal request for proposal process or elicited by the OHSO, must include problem identification, project description based on evidence-based strategies, objectives and milestones, budget detail, and evaluation criteria. OHSO has developed policies and procedures to ensure that grant funds are utilized efficiently and effectively in support of state goals and objectives.

Problem Identification Analysis & Summary

- Overall, the number of fatalities decreased from 655 in 2018 to 652 in 2020
- Urban fatalities increased and rural fatalities decreased in 2020
- In 2020, 62% of motorcycle fatalities were unhelmeted (39 of 63)
- In 2020 Drivers or motorcycle operators with a BAC of .08 or more were involved in 27% of all fatal crashes.
- Pedestrian fatalities increased from 60 in 2018 to 85 in 2020.
- Drug-related fatality crashes continue to rise, with 278 drug-related fatal crashes reported in 2020 up from 223 in 2019.
- The seat belt use rate fell from 84.7% in 2019 to 84.4% in 2021.

Methods for Project Selection

Application Request

The Oklahoma Highway Safety Office grant application process begins with preapplication screening by the administrative staff; members consist of the Director, Deputy Director, Chief of Plans, and Chief of Resources. The administrative staff meet several times during the pre-application selection process, to discuss and score applications. Evaluation criteria include state and local problem identification, project goals and objectives, project description, evaluation, performance measures, proposed evidence-based strategies, cost assumptions, and budget details. Past performance and achievement of project targets and milestones are strongly considered in the selection process. Additionally, applications are reviewed to determine if the project is innovative, contributes to local match, active community involvement, etc. We do not rely solely on unsolicited grant applications but use a proactive process of identifying areas of the state where traffic safety problems exist, such as low seat belt use rates, high alcohol crash rates or higher-than-average crash rates, and areas which could benefit from additional enforcement, education or awareness programs. Once the applications have been reviewed, the selected participants are notified with instructions to proceed to the next round of selections.

Application Reviews and Program Manager Recommendations

Round 1: During the application review process, each project application is reviewed by the OHSO Program Managers, both individually and as a group. During this process, a

variety of factors are considered, including a statistical analysis by the Data Analyst ranking the problem ID, review of local data supplied by the applicant, past performance and current trends, population density, and available resources. The proposals are scored separately by the Program Managers and ranked according to established criteria.

Round 2: After review of all the recommendations and analyses listed above, the OHSO administrative staff consisting of the Director, Chief of Resources, Chief of Plans, and Chief of Programs consolidate the recommendations, identify all available funding resources, and select those program areas and projects for inclusion in the HSP, based on the identification of those areas of greatest need and available funding resources.

Once an application has been approved for potential inclusion in the upcoming HSP, a Program Manager is assigned to meet with the potential sub-recipient to discuss the project in detail before a grant execution.

Round 3: Once the negotiation phase is complete, a final review by the administrative staff before the grant application is certified by the grantee, and funding is approved by the Director.

Evidence-based Strategies

To ensure enforcement resources are deployed effectively, sub-recipients are directed to implement evidence-based strategies. The OHSO uses the NHTSA publication Countermeasures That Work: A Highway Safety Countermeasure Guide for State Highway Safety Offices Ninth Edition 2017, as well as several other reference publications, such as the AASHTO Strategic Planning Guide, to aid in the of evidencebased enforcement strategies. The HSP narrative outlines Oklahoma's broad approach to address key problem enforcement areas and guides local jurisdictions to examine local data or utilize the data provided in the Oklahoma Crash Facts Book to develop appropriate countermeasures for their problem areas. Examples of proven strategies include targeted high-visibility enforcement focusing on specific violations such as impaired driving, failure to wear seatbelts, and speeding. Additional strategies may include the use of integrated enforcement during specific times of the day or night where more crashes are occurring; daytime impaired driving checkpoints; short-term high-visibility enforcement within identified safety corridors; and increased nighttime seat belt enforcement activities. High-visibility enforcement, including participation in the national seat belt and impaired driving mobilizations, is required of all law enforcement grants. The Data-Driven Approach to Crime and Traffic Safety (DDACTS) model and other strategies that use data to identify high-crash locations also are

proven strategies. By implementing strategies that research has shown to be effective, more efficient use is made of the available resources, and the success of enforcement efforts is enhanced. The selected countermeasures and related activities are identified in the Program Area sections of the Highway Safety Plan application.

Continuous Monitoring

Continuous monitoring of the implementation of enforcement programs is another important element of the enforcement program. Enforcement agencies' deployment strategies are continuously evaluated and adjusted to accommodate shifts and changes in their local highway safety problems. Several methods are used to follow-up on programs funded by the OHSO. The law enforcement agencies receiving grant funding are required to report on the progress of their programs in their activity reports. These reports must include data on the activities conducted, such as the area and times worked, and the number of contact reports issued. Funding decisions for subsequent years are based on the effectiveness of the implementation and performance of the enforcement project.

The OHSO Program Managers oversee and manage law enforcement grants. Also, the OHSO provides funding for Impaired Driving Liaisons (IDL's), who provide coordination with law enforcement agencies within their assigned regions. Contact with law enforcement agencies is maintained through meetings, conferences, grant monitoring sessions, phone calls, and press events. Enforcement deployment strategies are continuously evaluated for their impact, effectiveness and modifications are made where warranted.

List of Information and Data Sources

Data Sources

Crash Facts Book: Each year, the OHSO Data Analyst prepares a Crash Facts publication and Problem Identification based on at least five years of state crash data and an estimation, based on preliminary data, of the immediate past year's crash data to determine the nature of our traffic safety challenges. The Crash Facts Book provides an in-depth analysis of crash numbers, crash rates, and locations, broken down by a variety of specific causational factors for each county in Oklahoma, to pinpoint the areas of highest risk. The annual Crash Facts Book and Problem Identification data are also used by many highway safety professionals across the state to evaluate traffic safety priority areas and propose potential solutions. Numerous applicants for traffic safety grants do, and must, use statistical problem identification to support their applications. Motor Vehicle Crash Reports: The Oklahoma Department of Public Safety Records Management Division collects fatality and other crash reports in both electronic and paper form. The data from the crash reports are provided to the OHSO Data Analyst for analysis using SPSS software.

Motor Vehicle Citation Data: The Oklahoma Department of Public Safety Records Management Division collects citation data from city and county courts in both electronic and paper form. The citation data is provided to the OHSO Data Analyst for analysis using SPSS software.

Driver License Records: The Oklahoma Department of Public Safety Driver License Division collects and provides data relative to Oklahoma Driver Licenses for analysis by the OHSO Data Analyst using SPSS software.

Motor Vehicle Registration Records: The Oklahoma Tax Commission, by law, is the official state repository for motor vehicle registration records. This data is provided through electronic means for analysis by the OHSO Data Analyst in the preparation of the Crash Facts Book and Problem Identification.

Breath Test Analysis Reports: The Oklahoma Board of Tests for Alcohol and Drug Influence provides breath alcohol analysis results data on drivers arrested for driving under the influence. This information is used by the OHSO Data Analyst in the compilation of crash data statistics.

Attitude and Awareness Survey: OHSO has conducted an Attitude and Awareness Survey IAW NHTSA regulation since 2010. The results of the survey are considered in establishing priorities based on the problem identification process. This survey was not conducted in 2020 due to the COVID pandemic; however, the FY2021 survey will be conducted in the 4th quarter.

Occupant Protection Surveys: The University of Central Oklahoma conducts the State's annual occupant protection and child restraint survey using NHTSA's approved methods to determine the State's use rate. Belt use historical data have been used to establish future benchmarks. Results from the 2021 survey will be discussed in the FY2021 Annual Report.

Fatality Analysis Reporting System (FARS): For consistency, the most recently available FARS data currently CY2019 were used this year. The FARS data, supplemented by DPS data for fatal and serious injuries and ODOT for vehicle mileage data, is used to set future goals and evaluate past progress. DPS and FARS data are regularly evaluated for accuracy, and if discrepancies are found, research is conducted to determine the cause and necessary corrections are made.

Department of Transportation Crash Rates: The Oklahoma Department of Transportation provides vehicle miles traveled for the state and each county within Oklahoma. Population data are obtained from the Oklahoma Department of Commerce. Crash, fatality, and injury rates for counties and the state are computed using vehicle miles traveled (VMT) and population.

Department of Public Safety Motorcycle Quality Assurance Program: The Driver License Division of the Department of Public Safety is charged with oversight of program certification for all motorcycle training programs in the state of Oklahoma. This division provides data related to the number of MSF motorcycle training courses conducted and the number of students trained, as well as the results of course evaluations and audits conducted.

Department of Public Safety Enforcement Planner: The Department of Public Safety Futures, Capabilities, and Plans division utilize a full-time Enforcement Planner to assimilate data from a number of the other sources listed to create nearly real-time data analysis, such as traffic crash patterns and heat maps, to assist the OHSO as well as the OHP and other state law enforcement agencies in their problem identification efforts.

University of Central Oklahoma Dept. of Mathematics and Statistics: Currently using the ARIMA model, the UCO Mathematics and Statistics Department evaluates the fiveyear moving average and actual statistics provided to evaluate the common core performance measures to provide a theoretical basis to consider for setting future target projections.

Description of Outcomes

The Strategic Highway Safety Plan (SHSP) Coordination process ensures that the SHSP, the Highway Safety Improvement Program (HSIP), and the state Highway Safety Plan (HSP), as well as the Commercial Motor Vehicle Safety Plan (CMVSP), contain three core performance measures and targets in common, those being: 1) the number of fatalities, 2) the number of fatalities per 100 million vehicle mile traveled (VMT), and the number of serious injuries. Active participation in the development of the state Strategic Highway Safety Plan and state Highway Safety Plan (previously the Highway Safety Performance Plan) allows for integration and coordination of key strategies for improving collaborative efforts in addressing these highway safety countermeasures. The Strategic Highway Safety Plan was first developed in 2007, and the latest revision is the April 2020 edition.

Participants in the planning process include the Oklahoma Department of Transportation (as the lead agency), Oklahoma Highway Safety Office, Federal Highway Administration, Federal Motor Carrier Safety Administration, Department of Public Safety, Oklahoma Highway Patrol, Oklahoma State Department of Health, Oklahoma Municipal League, several metropolitan planning organizations, local law enforcement agencies, University of Oklahoma, Indian Health Service, Oklahoma Turnpike Authority, county engineers and officials, and numerous advocacy groups. This coordination ensures that the Strategic Highway Safety Plan (SHSP), the Highway Safety Plan (HSP), and the Highway Safety Improvement Program (HSIP) contain common performance measures for the number of fatalities, the number of fatalities per VMT (statewide) and the number of serious injuries. These are directly correlated within the SHSP by reference to the strategy and performance measure in the OHSO HSP by name and the page number.

Several coordination meetings are held during the late fall and early spring preceding the upcoming Federal Fiscal Year to conduct plan revisions and target setting. The OHSO also communicates regularly with tribal planning organizations on potential projects with Native American groups or tribes to involve them in planning and to promote cooperation between those organizations and the local agencies receiving grants from the Highway Safety Office. The OHSO staff regularly briefs groups and participates in meetings through Safe Communities coalitions, highway safety advocacy groups, and others. The OHSO's Law Enforcement and Impaired Driving Liaisons also meet with statewide local law enforcement personnel regularly. These cooperative efforts allow for effective information sharing, target planning, and performance evaluation.

Performance Report

	2023 HSP					
Performance Measure:	Target Period	Target Year(s)	Target Value FY22 HSP	Data Source*/ FY22 Progress Results	On Track to Meet FY22 Target YES/NO/In- Progress	
C-1) Total Traffic Fatalities	5 year	2018-2022	656	2016-2020 FARS	In Progress	
C-2) Serious Injuries in Traffic Crashes	5 year	2018-2022	2200		In Progress	
C-3) Fatalities/VMT	5 year	2018-2022	1.44	2016-2020 FARS	In Progress	
C-4) Unrestrained Passenger Vehicle Occupant Fatalities, All Seat Positions	Annual	2022	181	2020 FARS	In Progress	
C-5) Alcohol-Impaired Driving Fatalities	Annual	2022	145	2020 FARS	In Progress	
C-6) Speeding- Related Fatalities	Annual	2022	120	2020 FARS	In Progress	
C-7) Motorcyclist Fatalities	Annual	2022	85	2020 FARS	In Progress	
C-8) Unhelmeted Motorcyclist Fatalities	Annual	2022	44	2020 FARS	In Progress	
C-9) Drivers Age 20 or Younger Involved in Fatal Crashes	3 year	2022	80	2018-2020 FARS	In Progress	
C-10) Pedestrian Fatalities	5 year	2022	77	2016-2020 FARS	In Progress	
C-11) Bicyclist Fatalities	5 year	2022	9	2016-2020 FARS	In Progress	
B-1) Observed Seat Belt Use for Passenger Vehicles, Front Seat Outboard Occupants (State Survey)	Annual	2022	85.8	State Survey 2022	In Progress	
(S5a) Drug-Related Fatalities	Annual	2018- 2022	259	2018-2022 State	In Progress	

Performance Measure: C-1 Progress: In Progress Program Area Level Report Target C-1: Target C-1: To limit a projected increase in traffic fatalities, from 655 in 2018 to 656 in 2022.

At this time, it appears that Oklahoma will meet the target of 656 fatalities in FFY2022. As of 1 February 2022, the preliminary data for fatalities, keeping in mind fatalities upto-now NOT 100% reported, was 224. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-2 Progress: In Progress

Program Area Level Report

Target C-2: To decrease the number of Serious (A) injuries from 2452 in 2018 to 2200 in 2022.

At this time, it appears that Oklahoma will meet the target of 2200 Serious Injuries (A) in FFY2022. As of 1 February 2022, the preliminary data for Serious Injuries (A), keeping in mind Serious Injuries (A) up-to-now NOT 100% reported, was 542. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-3 Progress: In Progress

Program Area Level Report

Target C-3: To remain static in the Total Fatalities per 100M VMT Rate, from 1.44 in 2018 to 1.44 in 2022.

Data for the fatalities per 100M VMT rate in FFY2022 is not available at this time; however, 2020 data for fatalities per 100M VMT rate was 1.55, which exceeded the target of 1.44. The common consensus in OHSO, higher fatality rate are expected due how VMT was calculated; however, the 5-year average shows an upward trend. *Performance Measure: C-4* Progress: In Progress

Program Area Level Report

Target C-4: To decrease the number of unrestrained passenger vehicle occupant fatalities (all seating positions) from 205 in 2018 to 181 in 2022.

At this time, it appears that Oklahoma will meet the target of 181 for unrestrained passenger vehicle occupant fatalities in FFY2022. As of 1 February 2022, the preliminary data for unrestrained passenger vehicle occupant fatalities, keeping in mind unrestrained passenger vehicle occupant fatalities up-to-now NOT 100% reported, was 91. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-5 Progress: In Progress

Program Area Level Report

Target C-5: To decrease the number of fatalities involving a driver/operator .08 or more BAC from 145 in 2018 to 145 in 2022.

At this time, it appears that Oklahoma will meet the target of 145 fatalities involving a driver/operator .08 or more BAC in FFY2022. As of 1 February 2022, the preliminary data for fatalities involving a driver/operator .08 or more BAC only refers to suspected alcohol involvement is not close to actual data, was 24. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-6 Progress: In Progress

Program Area Level Report

Target C-6: To decrease the number of speed-related fatalities from 147 in 2018 to 120 in 2022.

At this time, it appears that Oklahoma will meet the target of 120 speed-related fatalities in FFY2020. As of 1 February 2022, the preliminary data for speed-related fatalities, keeping in mind speed-related fatalities up-to-now NOT 100% reported, was 53. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-7 Progress: In Progress

Program Area Level Report

Target C-7: To limit the projected increase in the number of motorcycle fatalities from 91 in 2018 to 85 in 2022.

At this time, it appears that Oklahoma will meet the target of 85 motorcycle fatalities in FFY2022. As of 1 February 2022, the preliminary data for motorcycle fatalities, keeping in mind motorcycle fatalities up-to-now NOT 100% reported, was 14. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-8 Progress: In Progress

Program Area Level Report

Target C-8: To decrease the number of unhelmeted motorcycle fatalities from 66 in 2018 to 44 in 2022.

At this time, it appears that Oklahoma will meet the target of 44 unhelmeted motorcycle fatalities in FFY2022. As of 1 February 2022, the preliminary data for unhelmeted motorcycle fatalities, keeping in mind unhelmeted motorcycle fatalities up-to-now NOT 100% reported, was 7. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend. trend. *Performance Measure: C-9* Progress: In Progress

Program Area Level Report

Target C-9: To decrease the number of drivers under the age of 21 involved in fatal crashes from 83 in 2018 to 80 in 2022.

At this time, it appears that Oklahoma will meet the target of 80 drivers under the age of 21 involved fatalities in FFY2022. As of 1 February 2022, the preliminary data for drivers under the age of 21 involved fatalities, keeping in mind drivers under the age of 21 involved fatalities up-to-now NOT 100% reported, was 28. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-10 Progress: In Progress

Program Area Level Report

Target C-10: To limit the projected increase in the number of pedestrian fatalities from 60 in 2018 to 77 in 2022.

At this time, it is unknown if Oklahoma will meet the target of 77 pedestrian fatalities in FFY2022. As of 1 February 2022, the preliminary data for pedestrian fatalities, keeping in mind pedestrian fatalities up-to-now NOT 100% reported, was 34. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: C-11 Progress: In Progress

Program Area Level Report

Target [C-11]: To decrease the number of pedal cyclist fatalities from 16 in 2018 to 9 in 2022.

At this time, it appears that Oklahoma will meet the target of 9 pedal cyclist fatalities in FFY2022. As of 1 February 2022, the preliminary data for pedal cyclist fatalities, keeping in mind pedal cyclist fatalities up-to-now NOT 100% reported, was 2. The OHSO data collection has been lower due to changes within Records Management at Public Safety; however, the 5-year average does show a downward trend.

Performance Measure: B-1

Progress: In Progress

Program Area Level Report

Target B-1: To increase the statewide safety belt use rate 85.6% in 2019 to 85.8% in 2022.

The 2021 statewide rate was 84.4, which is a .3% decrease in seat belt use from 2019 (No seat belt use survey completed in 2020). The use rate has been static for several years, with no significant changes observed. Seat belt use rate survey being conducted 4th quarter of FY2022.

Performance Plan

	Performance Measure Name	Target Period	Target Start Year	2019 Value	Target End Year	Target Value
C-1	Number of traffic fatalities (FARS)	5 Year	2019	638	2023	684
C-2	Number of serious injuries in traffic crashes (State crash data files)	5 Year	2019	2230	2023	2070
C-3	Fatalities/VMT (FARS, FHWA)	5 Year	2019	1.4	2023	1.59
C-4	Number of unrestrained passenger vehicle occupant fatalities, all seat positions (FARS)	5 Year	2019	208	2023	171
C-5	Number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above (FARS)	5 Year	2019	145	2023	164
C-6	Number of speeding-related fatalities (FARS)	5 Year	2019	147	2023	151
C-7	Number of motorcyclist fatalities (FARS)	5 Year	2019	65	2023	88

C-8	Number of unhelmeted motorcyclist fatalities (FARS)	5 Year	2019	38	2023	41
C-9	Number of drivers age 21 or younger involved in fatal crashes (FARS)	5 Year	2019	74	2023	77
C-10	Number of pedestrian fatalities (FARS)	5 Year	2019	90	2023	78
C-11	Number of bicyclists' fatalities (FARS)	5 Year	2019	12	2023	10
B-1	Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)	5 Year	2019	84.7	2023	85.8
S-5a	Number of drug-related fatalities (State)	5 Year	2019	223	2023	283

Target Justification

Target C-1: To limit a projected increase in traffic fatalities, from 638 in 2019 to 684 in 2023.

A trend analysis based on the 5-year moving average was conducted for each of the Core Performance Measures, the results reviewed, and future performance measures and targets established. If additional variables are introduced with the potential to have a highly significant effect on the designated target, such as a major recession, passage of new laws, or a worldwide health crisis those factors were also considered, reviewed and an explanation provided as to any targets set varying from the established trend line targets. For the three performance measures common to the SHSP, HSP, and HSIP, an additional evaluation analysis was performed by the University of Central Oklahoma to further assist in strategic planning utilizing additional tools such as Autoregressive Integrated Moving Average (ARIMA). 2019 is the latest final FARS data available; therefore, final Oklahoma data for 2020 was used to assist in target setting purposes.



Target Justification

Target C-2: To decrease the number of Serious (A) injuries from 2230 in 2019 to 2070 in 2023.

A trend analysis based on the 5-year moving average was conducted for each of the Core Performance Measures, the results reviewed, and future performance measures and targets established. If additional variables are introduced with the potential to have a highly significant effect on the designated target, such as a major recession, passage of new laws, or a worldwide health crisis those factors were also considered, reviewed and an explanation provided as to any targets set varying from the established trend line targets. For the three performance measures common to the SHSP, HSP, and HSIP, an additional evaluation analysis was performed by the University of Central Oklahoma to further assist in strategic planning utilizing additional tools such as Autoregressive Integrated Moving Average (ARIMA). 2020 is the latest final FARS data available; therefore, Oklahoma data for 2021 was used to assist in target setting purposes.



Target Justification

Target C-3: To limit the increase in the Total Fatalities per 100M VMT Rate, from 1.4 in 2019 to 1.59 in 2023.

A trend analysis based on the 5-year moving average was conducted for each of the Core Performance Measures, the results reviewed, and future performance measures and targets established. If additional variables are introduced with the potential to have a highly significant effect on the designated target, such as a major recession, passage of new laws, or a worldwide health crisis those factors were also considered, reviewed and an explanation provided as to any targets set varying from the established trend line targets. For the three performance measures common to the SHSP, HSP, and HSIP, an additional evaluation analysis was performed by the University of Central Oklahoma to further assist in strategic planning utilizing additional tools such as Autoregressive Integrated Moving Average (ARIMA). 2020 is the latest final FARS data available; therefore, Oklahoma data for 2021 was used to assist in target setting purposes.



Target Justification

Target C-4: To decrease the number of unrestrained passenger vehicle occupant fatalities (all seating positions) from 208 in 2019 to 171 in 2023.

A trend analysis based on the 5-year moving average was conducted for each of the Core Performance Measures, the results reviewed, and future performance measures and targets established. If additional variables are introduced with the potential to have a highly significant effect on the designated target, such as a major recession, passage of new laws, or a worldwide health crisis those factors were also considered, reviewed and an explanation provided as to any targets set varying from the established trend line targets. For the three performance measures common to the SHSP, HSP, and HSIP, an additional evaluation analysis was performed by the University of Central Oklahoma to further assist in strategic planning utilizing additional tools such as Autoregressive Integrated Moving Average (ARIMA). 2020 is the latest final FARS data available; therefore, final Oklahoma data for 2021 was used to assist in target setting purposes.


Target Justification

Target C-5: To limit the projected increase of the number of fatalities involving a driver/operator .08 or more BAC from 156 in 2019 to 164 in 2023.



Target Justification

Target C-6: To limit the projected increase of the number of speed-related fatalities from 128 in 2019 to 151 in 2023.



Target Justification

Target C-7: To limit the projected increase of the number of motorcycle fatalities from 65 in 2019 to 88 in 2023.



Target Justification

Target C-8: To limit the projected increase of the number of unhelmeted motorcycle fatalities from 38 in 2019 to 41 in 2023.



Target Justification

Target C-9: To limit the project increase of the number of drivers under the age of 21 involved in fatal crashes from 74 in 2019 to 77 in 2023.



Target Justification

Target C-10: To decrease the number of pedestrian fatalities from 85 in 2019 to 78 in 2023.



Target Justification

Target [C-11]: To decrease the number of pedal cyclist fatalities from 13 in 2019 to 10 in 2023.



Target Justification

Target B-1: To increase the statewide safety belt use rate from 84.7% in 2019 to 85.8% in 2023.



Target Justification

Target S-5a: Target: To limit a projected increase of drug-related fatalities from 223 in 2019 to 283 in 2023.

Drug-related crashes continue to increase in Oklahoma. Beginning in 2014, a better analysis process involving both state and FARS data was developed to better track drug-related crash data. The data shown prior to 2014 in considered an inaccurate picture of the drug-related fatalities problem identification. The chart below shows the upward trend in this area. Opioid overuse is a recognized problem in Oklahoma. It is likely that Oklahoma will not see a significant decrease in this measure, due in part to the medical marijuana law and more accurate reporting. This number will continue to increase once other data sources are included into the analysis. As the chart below reflects a significant trend increase in drug-related fatalities.



Grant Program Activity Reporting

A-1) Number of seat belt citations issued during grant-funded enforcement activities

Seat belt citations: 11,949

Fiscal Year A-1: 2021

A-2) Number of impaired driving arrests made during grant-funded enforcement activities

Impaired driving arrests: 1,505

Fiscal Year A-2: 2021

A-3) Number of speeding citations issued during grant-funded enforcement activities

Speeding citations: 42,323

Fiscal Year A-3: 2021

Program Areas

Planning and Administration

OHSO monitors all projects to ensure the appropriate use of restricted funds (Sections 402 and 405 as well as State funds). During the grant selection process, the project's primary program area and funding source are identified, and the project will be listed in the HSP. For example, a project identified as primarily an impaired driving project may combine funding from both Section 402 and Section 405 sources. Such multiple funding sources are delineated in the grant agreement description and assigned project number(s). The separate fund sources and activities are tracked and billed to the appropriate funding source.

Program Management by Program Area

The below details the current Program Management by Program Area. Program Areas may be adjusted before and throughout the Fiscal Year; however, GTS will reflect the accurate Program Area percentages for each employee.

	P&A	P&A	TR	М3	AL/	OP/	MC/	PS	PT	SE	STMC
	St	Fed		1.15	M5	M2	M11			<u>S</u> L	
Director – Paul Harris	50%	50%									
Deputy Director – DeAngela	42%	43%	15%								
Gaymon											
Chief of Resources – Marie Moore	50%	50%									
Chief of Plans – Mike Bray			15%		15%	16%	15%		39%		
Senior Programs Manager – Jaclynn					15%	20%	15%	3%	44%	3%	
Todd											
Accounting Tech – Vacant	100%										
Program Manager – Sam Harcrow						46%	25%	8%	21%		
Program Manager – Angie Spencer					46%	8%	8%	8%	22%	8%	
Program Manager – Kelli Bruemmer					40%	3%		12%	45%		
Program Manager – Nicole Phillips									76%		24%
Program Manager - Vacant					15%	18%	15%	5%	42%	5%	
Program Manager - Vacant					15%	18%	15%	5%	42%	5%	
Communications Manager – Vacant					30%	25%	15%	5%	20%	5%	
Data Analyst – Amy Graham			100%								

Project Number	Project Title		Fund Source	Fund Estimate	
PA-23-07-01-00	Planning and Administ	ration	402	\$243,101	
Countermeasures: Plannin	g and Administration	Planned Activit	y: Planning and	Administration	
	Planned Activi	ty Description			
Costs include travel, training administrative expenditures Oklahoma Highway Safety I federal funding used for eac	manage and prov	vide administrati	ve services for all		
Intended Sub-recipient OF	Sub-recipient OHSO		Staff Oversight: Marie Moore		
Estimated Match Amount:		Estimated Loca	al Benefit: None		
Purchases Costing \$5,000 or more: No					

Program Area: Impaired Driving

Description of Highway Safety Problem

Impaired driving is a major concern not only in Oklahoma but also across the nation, resulting in thousands of lives each year lost needlessly, and life-changing injuries received. This project will involve a comprehensive program of high-visibility enforcement, training, and education; the impaired driving project will involve several projects and programs as listed in the impaired driving section.

Countermeasure Strategy for Impaired Driving

Breath Test Devices (BTD)
High Visibility Enforcement
Highway Safety Office Program Management
Impaired Driving Prevention Paid Media
Judicial Education
Laboratory Testing Equipment
Law Enforcement Outreach Liaison
Law Enforcement Training
Public Information and Education
Publicized Sobriety Checkpoints

Countermeasure Strategy: Breath Test Devices

Project Safety Impacts

BTDs such as the Intoxilyzer 8000, is a commonly used and recognized countermeasure in testing for the presence of alcohol in a person's system. The Intoxilyzer, recognized in Oklahoma as an approved device with results admissible in court proceedings.

Linkage between Program Area

The BTD is an invaluable tool in impaired driving enforcement and in removing impaired drivers from the roadway, thereby decreasing the number of serious injury or fatality crashes related to alcohol-impaired driving. In Oklahoma, identified BTDs considered prima facie evidence in court proceedings as evidence of intoxication. The use of BTDs commonly approved for impaired driving projects in Oklahoma, based on available funding and project needs.

Rationale for Selection

Enforcement is an important element of Oklahoma's efforts to address impaired driving. Oklahoma Board of Tests (BOT) has identified a noticeable gap in the numbers of trained breath test operators across the state. This program is designed to provide

breath test operator training regionally to law enforcement agencies to increase the number of operators across the state. Regional access allows for added convenience for more agencies to participate, alleviating added travel expenses and relieving the burden for understaffed agencies. Finally, there is a lack of communication with officers in the field regarding the importance of impaired driving enforcement and a lack of follow-up or refresher training once officers are certified as Breath Test Operators. ENDUI Advisory Committee previously identified several training priorities related to impaired driving enforcement. Included in these priorities is the necessity for the coordination of DUI training and the provision of advanced DUI enforcement training. Additionally, the provision of NHTSA's ARIDE training would prepare law enforcement officers to combat drug-impaired driving in Oklahoma. Similarly, SFST training and SFST refreshers will better prepare law enforcement to combat alcohol-impaired driving.

Countermeasure Strategy: High Visibility Enforcement (HVE) Project Safety Impacts

State and Local Impaired Driving HVE is a proven strategy that includes targeted enforcement focusing on specific violations such as impaired driving, failure to wear seatbelts, and speeding. Additional HVE strategies may include the use of integrated enforcement during specific times of the day or night where more crashes are occurring, daytime impaired driving checkpoints; short-term high-visibility enforcement within identified safety corridors; and increased nighttime seat belt enforcement activities. HVE, including participation in the national seat belt and impaired driving mobilizations, is required of all law enforcement grants.

Linkage between Program Area

There is a longtime established relationship between impaired driving, HVE, and education in reducing traffic-related fatalities. Law Enforcement efforts, when enhanced with overtime enforcement efforts, is a valuable tool to support a state or local impaired driving project and is an accepted and supported practice across the nation. A large portion of funding is used to support such efforts to find and remove impaired drivers from the road. Alcohol-related crashes more typically occur during late evening and early morning hours. Fatal and injury alcohol-related crashes occurred more often between 8:00 p.m. and 4:00 a.m. and more often on Saturday and Sunday than any other day of the week. Impaired-driving projects will involve a comprehensive program of HVE, training, and education.

Rationale for Selection

HVE should be a component of any impaired-driving enforcement project funded through the OHSO.

Countermeasure Strategy: Highway Safety Office Program Management Project Safety Impacts

The OHSO will provide trained, qualified personnel to develop, monitor, coordinate, and manage the various Impaired Driving Prevention projects.

Linkage between Program Area

OHSO Program Manager will oversee the selected Impaired Driving program to determine if projected activity milestones are being met, funds are being utilized properly, and assist as needed to facilitate the success of the project activities and to meet performance targets.

Rationale for Selection

The oversight of Federally funded programs is a requirement to qualify for funding to prevent misuse and abuse of both Federal and State dollars directed toward highway safety efforts.

Countermeasure Strategy: Impaired Driving Prevention Paid Media Project Safety Impacts

To reinforce the overall brand of the OHSO, and the many campaigns and messages that we deliver, OHSO developed a strategic communications plan. Strategic marketing is in its best form when all types of communication channels considered, and strategies decided before tactics and creative execution is developed. In its most basic form, marketing is about reaching your audience and communicating a message. We must decide what actions we want our audience to take, and how we will move them forward in the marketing journey. We need to disseminate messages that generate awareness of a cause but then employ further tactics to increase education, generate engagements, and ultimately convert our audience into brand advocates.

Linkage between Program Area

The best way to influence behavior change is through a proven and scientific practice called social marketing. Social marketing means influencing behavior. We are attempting a behavior change. In this case, a behavior change that encourages our targets to adopt safe driving practices to reduce traffic accidents and related consequences. Changing behavior in society is hard, and it will not happen overnight.

No single tactic is most appropriate with social marketing campaigns. Our plans provide for multiple touchpoints that communicate with the target at the most appropriate times. Depending on the target and the campaign, we utilize traditional paid channels (television, radio, billboards, etc.) and digital channels (digital display ads, video, paid social media, etc.). We also utilize earned and owned media to communicate with the target and stakeholders. This includes public relations, social media, and other one-off tactics.

Rationale for Selection

Through Paid Media, evidence-based strategies are employed to reach audiences statewide with traffic safety messages addressing impaired driving Oklahoma ENDUI program as well as national mobilizations. Identified markets include sports venues, and local audience targeted programming and support of national mobilization efforts. The program is designed to reach all seventy-seven counties as outlined in the OHSO Communications Plan, targeting the appropriate audience with a powerful message. Effective Paid Media can aid in decreasing the number and severity of traffic crashes overall.

Countermeasure Strategy: Judicial Education

Project Safety Impacts

The goal of the State Judicial Educator (SJE)/Judicial Outreach Liaison (JOL) project is to educate members of the judiciary on impaired driving issues. The SJE/JOL project will provide training to judges and other members of the court on issues relating to the adjudication of impaired drivers. It will consist of training on topics that may include sentencing, clinical assessment, case management strategies, evaluation of outcomes, and treatment options. The SJE/JOL will provide support for education, outreach, and technical assistance to enhance the professional competence of all persons performing judicial branch functions.

Linkage between Program Area

Enforcement and education cannot be effective without fair prosecution and sentencing. Proper training and education of those responsible for the judicial side of impaired driving provide the means for a clear and unambiguous in the prosecution and adjudication of impaired driving arrests.

Rationale for Selection

The use of Judicial Outreach Liaisons (JOLs) and Traffic Safety Resource Prosecutors (TSRPs) has been recognized as an effective evidence-based strategy to provide training and education to local and state officers charged with the disposition of impaired driving cases and who may have received little or no training in the specifics of impaired driving laws and case records.

Countermeasure Strategy: Laboratory Drug Testing Equipment Project Safety Impacts

"DUI cases have become some of the most complex in the criminal justice system. These challenges range from the initial law enforcement stop of the vehicle to the testing procedures used to determine alcohol concentration in blood, breath, and urine samples to possible alternative explanations for those results."[1] Without the ability to conduct quantitative and qualitative analysis in a proper and timely fashion, the needs of the judicial system, the police officer, the citizen, and the public are not served. For several years, the OHSO has partnered with the Oklahoma Board of Tests (BOT) and the Oklahoma State Bureau of Investigation (OSBI) to increase and improve testing and analysis of DUI test results.

[1] NHTSA Challenges and Defenses II, DOT HS 811707, March 2013

Linkage between Program Area

The use of laboratory analysis to determine both blood alcohol levels and the presence of other types of intoxicants is crucial in the prosecution and adjudication of impaired driving arrests. The funding in this area will be used to support projects that provide timely and accurate testing and reporting of blood sample analyses. Over the last several years, the period for conducting and reporting the results of analyses has decreased from several months to under 30 days in most cases.

Rationale for Selection

The Oklahoma State Bureau of Investigation is the primary agency in Oklahoma responsible for testing and analysis of blood samples. The funding for the project will fund personnel conducting analyses, devoting 100% of their time to impaired driving analyses.

Countermeasure Strategy: Law Enforcement Outreach Liaison Project Safety Impacts

To aid in the promotion and enforcement of impaired driving activities, the OHSO will employ five (5) full-time Highway Patrol troopers, to include one Statewide Impaired Driving Enforcement Coordinator and four (4) full-time Impaired Driving Liaisons (IDLs). The IDLs are primarily tasked with the implementation and coordination of regional impaired driving areal-wide efforts to promote checkpoints and STEP programs directed at impaired driving as well as assisting with any training that may be needed.

Linkage between Program Area

The OHP Impaired Driving Enforcement Coordinator is responsible for facilitating and coordinating the activities of the statewide IDLs, field troops, and local agencies in the identification of problem areas and coordination of scheduling and reporting impaired

driving-related activities. Under the immediate direction of an Impaired Driving Liaison, there are also four Mobile Command Centers used in support of these efforts.

Rationale for Selection

The use of Law Enforcement Liaisons recognized for many years as an effective way to promote directed efforts to promote traffic safety. The Impaired Driving Liaison is an Oklahoma initiative to maximize impaired driving efforts to address the problem. The effort has proven to be effective and recognized regionally and nationally as a progressive type initiative.

Countermeasure Strategy: Law Enforcement Training Project Safety Impacts

Proper training is essential to effective performance, especially in Law Enforcement. The training will improve the effectiveness of law enforcement in recognizing and removing impaired drivers from the roadways. Impaired driving detection is often difficult and requires specialized training in areas such as SFST, ARIDE, DRE, OP, legal updates, performance expectations, and others.

Linkage between Program Area

When possible and necessary, funding provided for agencies to send personnel to law enforcement training as described above. The amount of funding is oftentimes based on the type of training provided and the agency's distance from the training site.

Rationale for Selection

All impaired driving activities, as well as other types of activities, have the potential for needed training that are reviewed during the application selection and funding process.

Countermeasure Strategy: Public Information and Education Project Safety Impacts

Public Information and Education, done properly, is a universally long-recognized countermeasure to aid in achieving a change in attitudes and behaviors. This project will support the traffic safety education activities of the full-time deputy in public information and education efforts by purchasing an impaired driving simulator for use in those efforts. While the impact of traffic safety education cannot realistically be measured quantitatively, public information and education is a primary countermeasure that has been recognized as an effective part of any traffic safety program.

Linkage between Program Area

Effective impaired driving efforts must include both enforcement and education (NHTSA Countermeasures That Work, 9th Edition, 2017). The use of designated alcoholimpaired driving prevention will be used to fund this program purchase.

Rationale for Selection

The use of designated alcohol-impaired driving prevention funding will be used to fund this program purchase for the purposes and strategies previously explained.

Countermeasure Strategy: Publicized Sobriety Checkpoints Project Safety Impacts

Publicized sobriety checkpoints are a recognized countermeasure in NHTSA Countermeasures That Work 9th edition. Checkpoints combined with saturation patrols, multi-agency cooperation, and publicized checkpoint PI&E before the event used on a statewide basis to deter and remove impaired drivers from the roadway. The OHSO will employ six Impaired Driving Liaisons as well as a Statewide Impaired Driver Law Enforcement Coordinator to support this countermeasure activity.

Linkage between Program Area

There is a direct relationship between impaired driving prevention and the use of impaired driving checkpoints as supported by Countermeasures That Work. Oklahoma will allocate funds to support these activities to address the number and severity of traffic crashes involving drivers impaired by alcohol, drugs, or other substances. Approximately 45% of grant funds allocated to the area of impaired driving, but the amounts that will be used in this activity cannot be identified at this time.

Rationale for Selection

Sobriety checkpoints, along with saturation patrols, public education, and treatment programs identified by the OHSO Impaired Driving Strategic Plans as valuable countermeasures in impaired driving prevention.

Planned Activities in Countermeasure Strategy: Impaired Driving

Planned Activity Name
Program Management
State and Local Impaired Driving High Visibility
Enforcement (HVE)
Impaired Driving Law Enforcement Training (405d)
Impaired Driving Public Ed and Media (405d)
Impaired Driving Statewide Law Enforcement Coordinator
Laboratory Drug Testing Equipment
Judicial Education

Project Number	Project Title		Fund Source	Fund Estimate		
AL-23-07-01-00	Impaired Driving Program Management		402	\$121,495		
Countermeasures: HSO Program						
Management		Planned Activity: P	rogram Manager	ment		
	Planned A	ctivity Description				
OHSO Program Manager activity milestones are b the success of the projec	eing met, funds are bei	ng utilized properly, a	nd assist as need			
Intended Sub-recipient: OHSO			Staff Oversight: Marie Moore			
Estimated Match Amou	nt: None		Estimated Loc	al Benefit: None		
Purchases Costing \$5,00	00 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate		
M5HVE-23-03-01-20	Impaired Driv	ring HVE	405(d)	\$24,253		
Countermeasures: HVE		Planned Activity	/: State and Local Imp	oaired Driving HVE		
	Plar	nned Activity Des	cription			
The Durant Police Department will conduct overtime high-visibility enforcement in support of state and national goals to reduce the incidence of impaired driving in our community. To identify times and locations for enforcement activity, the Project Director shall utilize state and local data and reference sources available. Saturation patrols and/or sobriety checkpoints will be conducted as part of the cooperation with ENDUI task force efforts as much as possible. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on the dangers of impaired driving as well as the agency's ongoing effort to deter this activity.						
Intended Sub-recipient:	Durant PD		Staff Oversight: Kelli Bruemmer			
Estimated Match Amount: None Estimated Local Benefit: None						
Purchases Costing \$5,00	Purchases Costing \$5,000 or more:					

Project Number	Project Title		Fund Source	Fund Estimate
M5HVE-23-03-01-17	Impaired Driving Law Enforcement Outreach		405(d)	\$600,218
Countermeasures: L Outreach Liaison	aw Enforcement	Planned Activity: Impair Enforcement Coordinator	red Driving Statew	ide Law

Planned Activity Description

The Impaired Driving Liaisons (IDLs) project will utilize five (5) full-time OHP Troopers throughout the year to act as liaisons to implement activities in support of national highway safety goals in reducing motor vehicle collisions, focusing specifically on alcohol and drug-related impaired driving, and provide assistance to local law enforcement with regard to impaired driving enforcement. Coordination of regional multi-jurisdiction events will occur on a regular basis, to include checkpoints and saturation patrols. Public information and education (PI&E) events, along with media releases when appropriate, will be used to inform the public of events and relevant traffic safety issues. IDLs will be available upon request to speak at media press events. In addition, the IDLs will conduct visits with local law enforcement agencies in support of National Highway Safety initiatives including the Click-It or Ticket and Drive Sober or Get Pulled Over mobilizations, and will assist in post-mobilization activity reporting. Intended Sub-recipient: Oklahoma Highway Patrol Staff Oversight: Jaclynn Frace

Estimated Match Amount: None

Estimated Local Benefit: None

Purchases Costing \$5,000 or more: Yes, Chevrolet Tahoe w/police package \$75,000 This is a vehicle to be used not only on sobriety checkpoints but also during DUI saturations as it has a specially equipped intoxilyzer and is also more mobile than an ENDUI van. The vehicle can be used in the field to assist other Troopers and law enforcement officers by responding to the actual traffic stop for use of the intoxilyzer and have SFST's to be recorded on an in car video camera from the ENDUI patrol unit. This vehicle can also be used during Public Information and Education events. The vehicle will have the capability to be used for traffic enforcement during saturations giving the Trooper the option to make traffic stops on violators.

Project Number	Project Title	Fund Source	Fund Estimate			
M5HVE-23-03-02-17	Impaired Driving HVE	405(d)	\$1,040,903			
Countermeasures: HVE Planned Activity: State and Local Impaired Driving HVE						
	Planned Activity [Description				
The Oklahoma Highway Patrol will implement overtime enforcement activities in support of State and National Highway Safety goals to target violations that contribute to the causes and/or severity of KA crashes. The Oklahoma Highway Patrol will use Troopers to conduct a statewide overtime traffic enforcement project focusing on drug and alcohol impaired driving violations. Troopers will be assigned to work overtime shifts to enforce alcohol/drug impaired driving- related traffic laws in high- risk and problematic areas statewide. In addition to the two national impaired driving mobilizations, Troopers will participate in interagency impaired driving enforcement efforts, conducting regional enforcement events in cooperation with county and local law enforcement in support of the ENDUI initiative.						
Intended Sub-recipient:	Oklahoma Highway Patrol	Staff Oversight: 3	Jaclynn Todd			
Estimated Match Amour	nt: None	Estimated Local	Benefit: None			
Durchasse Casting & C000 or march						

Purchases Costing \$5,000 or more:

Project Number	Project Title		Fund Source	Fund Estimate
M5CS-23-02-01-	MADD Court Monitoring			
01	Project		405(d)	\$37,682
Countermeasures: Court Monitoring		Planned Activity: Court	Monitoring	

Planned Activity Description

The Court Monitoring Program Specialist will monitor DUI cases in six counties (Oklahoma, Tulsa, Pottawatomie, Mayes, Payne and Rogers) identifying cases through Oklahoma State Courts Network, court dockets, and the public index. Data is then entered into MADD's national online court monitoring database. Data collected includes jurisdiction, offender age, date of arrest, original charges, disposition of the case (plea, reduction in charges, dismissed, guilty/not guilty verdict), and sanctions issued. The full-time Court Monitoring Program Specialist will develop a regular schedule of court monitoring, leading to 2,000 cases monitored a year across the six counties.

	Staff Oversight: Kelli
Intended Sub-recipient: MADD	Bruemmer
	Estimated Local Benefit:
Estimated Match Amount: None	Estimated Local Benefit: None

Project Number	Project Title		Fund Source	Fund Estimate		
M5CS-23-02-02-05	Judicial Outreach Liaison (JOL) Project		405(d)	\$57,190		
Countermeasures: Ju	Planned Activity: Jud	dicial Education				
	Planned	d Activity Description				
The Judicial Outreach Liaison project will work to educate members of the judiciary on impaired driving issues. Judicial education and outreach is aimed at educating professionals in the adjudicatio process, targeting judges, and will encompass Municipal Courts, District Courts, and Tribal Courts to reduce impaired driving and increase public safety throughout the state. The Judicial Outreach Liaiso (JOL) will provide training and outreach to judges and other members of the court on issues relating the adjudication of impaired driving cases. It may include training on topics such as sentencing options, use of clinical assessments and treatment options, case management strategies, use of technical evidence such as standard field sobriety testing and drug recognition experts.						
Intended Sub-recipie	nt: OBA		Staff Oversight:	Kelli Bruemmer		
Estimated Match Amount: None			Estimated Loca	l Benefit: None		
Purchases Costing \$5	Purchases Costing \$5,000 or more:					

			Fund	Fund	
Project Number	Project Title		Source	Estimate	
M5X-23-05-01-15	OSBI Toxicology Testing In	nprovement Project	405(d)	\$243,427	
Countermeasures: L				+= ,	
Equipment	, , , , , , , , , , , , , , , , , , ,	Planned Activity: Lak	poratory Testin	ig Equipment	
				- · ·	
	Planned Ac	tivity Description			
The OSBI will continue to employ two (2) full-time Criminalists, devoting 100% of their time to the					
analysis of blood samples for alcohol and drugs, including THC and other drugs, as requested in					
impaired driving cas	es. Once training is complet	e, if necessary, they will	perform analy	/sis on blood	
samples utilizing GC,	/MSD (gas chromatograph/r	nass selective detector)	and the LC/M	S/MS (liquid	
chromatography/tar	ndem mass spectrometry) in	struments previously p	rovided throug	gh OHSO grant	
funding. The overard	ching goal of this project is t	o eliminate the backlog	and complete	e analysis of	
blood samples on tin	ne (30 days) and provide rep	orts as quickly as possil	ble to avoid de	lays in the	
prosecution of DUI/D	OUID cases. This assistance p	otentially reduces cont	inuations in co	ourt dates that	
could result as Distri	ct Attorneys are forced to wa	ait on laboratory results	. For this proje	ect, the backlog	
is defined as any blo	od sample analysis that is 30	days or older, with a ta	irget turnarou	nd time of 30	
days or less per case.			1		
			Staff Oversig	Jht: Kelli	
Intended Sub-recipient: OSBI			Bruemmer		
			-		
			Estimated L	ocal Benefit:	
Estimated Match Ar	mount: None		None		
Purchases Costing \$	5,000 or more:				

Project Number	Project Title		Fund Source	Fund Estimate	
M5PEM-23-02-02-01	Impaired Driving	Media	405(d)	\$629,050	
Countermeasures: Impaired E Prevention Paid Media	Driving Planned Activi and Media		ity: Impaired Driving Public Education		
Planned Activity Description					
In support of national and state high visibility enforcement campaigns, media project objectives include reducing the number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above and educating the public on the risks of impaired driving.					
Intended Sub-recipient: VI		Staff Oversight:	Marie Moore		
Estimated Match Amount: None			Estimated Local	Benefit: None	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate	
M5PEM-23-02-01-05	Impaired Driving Me	edia	405(d)	\$112,000	
Countermeasures: Impaired Drivi Media	ng Prevention Paid	Planned Act Education and	Activity: Impaired Driving Public and Media		
	Planned Activity De	escription			
In support of national and state high visibility enforcement campaigns, media project objectives include reducing the number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above and educating the public on the risks of impaired driving.					
Intended Sub-recipient: Alliance Sports Marketing Staff Oversight: Marie N			t: Marie Moore		
Estimated Local Benefit:					
Estimated Match Amount: None		None	ai Denent.		
Purchases Costing \$5,000 or mor	e: No				

Project Number	Project Title		Fund Source	Fund Estimate	
M5PEM-23-02-03-04	Impaired Driving M	ledia	405(d)	\$5000	
Countermeasures: Impaired Driving Prevention Planned Act Paid Media Education and		vity: Impaired Driving Public Media			
Planned Activity Description					
In support of national and state high visibility enforcement campaigns, media project objectives include reducing the number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above and educating the public on the risks of impaired driving.					
Intended Sub-recipient: Sports Marketing - OKC Dodgers		gers	Staff Oversight	: Marie Moore	
Estimated Match Amount: None			Estimated Loca	al Benefit: None	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
M5PEM-23-02-04-02	Impaired Driving Sports Media		405(d)	\$39,950
Countermeasures: Impaired Driving Prevention Paid Media		Planned Activity and Media	/: Impaired Drivin	g Public Education

 Planned Activity Description

 In support of national and state high visibility enforcement campaigns, media project

 objectives include reducing the number of fatalities in crashes involving a driver or

 motorcycle operator with a BAC of .08 and above and educating the public on the risks of

 impaired driving.

 Intended Sub-recipient: Sports Marketing - Tulsa
 Staff Oversight: Marie Moore

Estimated Match Amount: None	Estimated Local Benefit: None
Purchases Costing \$5,000 or more: No	

				T 1	
Project Number	Project Title		Fund Source	Fund Estimate	
M5PEM-23-02-05-01	Impaired Driving Spo	orts Media	405(d)	\$30,000	
Countermeasures: Impaired Driving Prevention Paid Media		Planned Activity and Media	: Impaired Driving Public Education		
	Planned Acti	vity Description			
In support of national and state high visibility enforcement campaigns, media project objectives include reducing the number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above and educating the public on the risks of impaired driving.					
Intended Sub-recipient: Sports Marketing – OKC Energy		Staff Oversight	: Marie Moore		
Estimated Match Amount: None		Estimated Loca	al Benefit: None		
Purchases Costing \$5,000 c	r more: No				

Project Number	Project Tit	le	Fund Source	Fund Estimate	
	Law Enforcement Training –				
M5BAC-23-02-01-01	DRE		405(d)	\$250,000	
Countermeasures: Law Enforce	ement	Planned Activity:	Impaired Drivir	ng Law Enforcement	
Training		Training 405(d)			
	Planne	d Activity Descrip	tion		
The Oklahoma City Police Depar	rtment will o	coordinate and con	duct training cla	asses and certification	
sessions to train officers from va	rious areas o	of the state to becc	me Drug Recog	nition Experts and	
increase enforcement of DUI lav	vs. Oklahom	a City PD will work	to expand the D	DRE program by a	
minimum of 30 new DREs by pr		-	-		
class will be selected from variou	-	•		•	
throughout the state. The course	-	-			
_			-		
classroom training session, and		•		•	
complete certification requirem		-		-	
Classification Course will be con	ducted as o	utlined by the IACF	o and NHTSA. A t	raining class will also be	
conducted to train additional DI	RE instructo	rs to assist with the	e facilitation of c	lassroom instruction	
and the certification training pro	ocess.				
Intended Sub-recipient: Oklah	oma City PD)	Staff Oversigh	t: Jaclynn Todd	
Estimated Match Amount: Nor	ne		Estimated Loc	al Benefit: None	

Program Area: Driver Education/Teen Traffic Safety Program Description of Highway Safety Problem

The primary goals of any traffic safety program are to identify, develop, and promote programs to positively affect a change in behavior to reduce the number and severity of traffic crashes. Traffic Safety information and education must reach drivers of all ages, but young drivers are especially prone to risky and unsafe driving behaviors. Several strategies will be employed to develop programs designed to educate the driver and influence behavioral changes in driving to decrease the number and severity of traffic crashes. Strategies proposed for the Driver Education program will have the potential to impact all areas of the state, based on available opportunities, with particular emphasis on texting and driving. The Alive at 25 program is often used by court systems in judicial adjudication. With the adoption of a new texting law effective November 1, 2015, greater emphasis will be placed on those programs promoting no texting and driving, including statewide paid media and educational efforts. Educational Alternatives is in the eighth year of a reviewed distracted driving program to curb distracted driving through school-related groups and peer to peer mentoring. The selected countermeasure strategies are evidence-based and have been shown to have a positive effect on changing attitudes, and behaviors related to these at-risk behaviors with the target of reducing the number of fatalities and injuries crashes involving distracted driving and risk-taking behaviors.

Countermeasure Strategies for Drivers Education and Teen Traffic Safety Program

Driver Education and Training			
Public Information and			
Education			
School Programs			

Countermeasure Strategy: Driver Education and Training Project Safety Impacts

The primary goals of any traffic safety program are to identify, develop, and promote programs to positively affect a change in behavior to reduce the number and severity of traffic crashes. Education must reach drivers of all ages, but young drivers are especially prone to risky and unsafe driving behaviors. Oklahoma has long had Driver Improvement Courses approved by the Department of Public Safety and the National Defensive Driving Course certified and presented by the Oklahoma Safety Council, and other school programs, such as the Cinema Driving Experience by the Children & Parent Resource Group or other such projects.

Linkage between Program Area

Strategies proposed for the Driver Education program will have the potential to impact all areas of the state, based on available opportunities, with particular emphasis on texting and driving, but also inclusive of other programs aimed at improving driver skills.

The Oklahoma County Sheriff's Office will provide two full-time traffic safety education deputies to provide statewide training in traffic safety education. They will utilize a variety of equipment provided, including the rollover simulator and distracted/impaired driving simulators. The Alive at 25 program is often used by court systems in court adjudication of traffic offenses. With the adoption of a new texting law effective November 1, 2015, greater emphasis will be placed on those programs promoting no texting and driving, including statewide paid media and educational efforts. Operation Lifesaver is a rail grade/highway crossing safety education program aimed at reducing the number of vehicle/train crashes. The selected countermeasure strategies are evidence-based and have been shown to have a positive effect on changing attitudes, and behaviors related to these at-risk behaviors with the target of reducing the number of fatalities and injuries crashes involving distracted driving and risk-taking behaviors.

Rationale for Selection

Driver education programs, whether through in-person or "live" presentations or various social media platforms, are a vital link to bringing attention to safety topics that affect all drivers. As it has been repeated, enforcement and public education go hand in hand in efforts to reduce traffic crashes and injuries resulting from them. The Driver Education area and the Teen Safety area also go hand in hand and oftentimes overlap in their efforts.

Countermeasure Strategy: Public Information and Education Project Safety Impacts

Public Information and Education, done properly, is a universally long-recognized countermeasure to aid in achieving a change in attitudes and behaviors. This project will support the traffic safety education activities of the full-time deputy in public information and education efforts by purchasing an impaired driving simulator for use in those efforts. While the impact of traffic safety education cannot realistically be measured quantitatively, public information and education is a primary countermeasure that has been recognized as an effective part of any traffic safety program.

Linkage between Program Area

Effective information and education efforts must include NHTSA Countermeasures That Work. The use of designated alcohol-impaired driving prevention will be used to fund this program purchase.

Rationale for Selection

The use of designated alcohol-impaired driving prevention funding will be used to fund this program purchase for the purposes and strategies previously explained. The two Driver Education Project Deputies with the Oklahoma County Sheriff's Office employed by the OHSO will conduct driver education programs, including school programs, on a statewide basis; will conduct most of the school programs funded.

Countermeasure Strategy: School Programs Project Safety Impacts

Public Information and Education, done properly, is a universally long-recognized countermeasure to aid in achieving a change in attitudes and behaviors. The public/private school systems provide a direct source of contact with young persons who soon may be drivers or who, like children, can have a direct impact on how parents drive. A variety of projects, through both normal PI&E efforts done by law enforcement agencies every day, or by directed school programs such as part of the duties of the Traffic Safety Officer project with Oklahoma County, school programs can have a direct impact on traffic safety efforts. This project will support the traffic safety education activities of the full-time deputy in public information and education efforts by purchasing an impaired driving simulator for use in those efforts. While the impact of traffic safety education cannot realistically be measured quantitatively, public information and education is a primary countermeasure that has been recognized as an effective part of any traffic safety program.

Linkage between Program Area

These and other similar projects and activities funded, both small and large, will support the traffic safety education activities of the Highway Safety Office designed to impact the state at large - one person at a time. These efforts in traffic safety education cannot realistically be measured quantitatively, but public information and education, including school programs, is a primary countermeasure that has been recognized as an effective part of any traffic safety program.

Rationale for Selection

Enforcement without education is limited in its beneficial effects. These programs are designed to integrate with and supplement effective enforcement programs at the local and state level.

Planned Activities in Countermeasure Strategy: Driver Education and Behavior

Driver Education Program				
State Funded Motorcycle Safety				
Education				
Teen Safety Outreach and				
Education				
Public Information and Education				
Paid Media				

Project Number	Project Title		Fund Source	Fund Estimate	
RH-23-02-01-19	Driver Education		402	\$91,900	
	Planned A	ctivity: Driver Ec	ducation		
Countermeasures: Public Information	Programs				
Planned Activity Description					
Oklahoma Operation Lifesaver (OKOL) will utilize a force of 46 active trained volunteers to present rail					

grade crossing safety education to various groups, including law enforcement officers, emergency responders, bus drivers, truck drivers, and an array of community groups about highway safety at railroad crossings. OKOL will recruit and train four (4) new volunteers by the end of the project year. OKOL will also provide GCCI training to law enforcement officers statewide. OKOL will work with the OHSO to contract with various media outlets providing information and awareness of the potential dangers of inappropriate or unsafe driver behavior at railroad crossings through Public Service Announcements. Coaches and Trainers will receive web-based continuing education through the National Lifesaver website. Out-of-state travel funds are provided for refresher training for Coaches at regional conferences.

Intended Sub-recipient: Operation Lifesaver	Staff Oversight: Sam Harcrow
Estimated Match Amount: None	Estimated Local Benefit: None
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate
RH-23-02-03-01	Public Information and E	Education Media	402	\$38,100
Countermeasures: F Education Media	Public Information and	Planned Activity: P Paid Media	ublic Information and Education	
	Planned Ad	ctivity Description		
Utilizing targeted radio advertisements to specific areas of the state which have experienced one or more rail crossing injury crashes in the last two calendar years. These advertisements will utilize radio ads from NHTSA and Operation Lifesaver. Deploy targeted social media campaigns to drivers who, based on the most recent available crash data, are most at risk for being involved in an injury crash a rail grade crossing.				will utilize radio drivers who,
Intended Sub-recipi	ent: VI		Staff Oversigh	t [.] Marie Moore

Estimated Match Amount: None Estimated Local Benefit: None Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
TSP-23-02-02-09	Teen Traffic Safety Pro	gram	402	\$166,746
Countermeasures: Driver Education and		Planned Activity: Teen Safety Outreach and		
Training		Education		

Planned Activity Description

Oklahoma Challenge: Educational Alternatives (EA) will recruit students from 120 middle school, high school, and technical schools within the state of Oklahoma, specifically, students who are members of the Oklahoma Family Career and Community Leaders of America (FCCLA) as well as other student groups. EA will host at least 4 Oklahoma Challenge Conferences. These student organizations will send school teams to the Oklahoma Challenge conferences. The adult school advisors of each school team will also attend the conferences. Older peers, including college students, alumni from the organizations, and current leadership officers, will facilitate the conferences. The older peers will motivate and train the students and advisors while informing them of Oklahoma rules, regulations, and penalties of seat belt noncompliance, distracted driving, and other traffic safety information. The staff will also recruit other safety organizations to provide hands-on activities/booths for the students. These peer-to-peer interactions and learning activities will motivate the students and advisors to wear their seat belts, drive without distraction, and to develop plans designed to raise awareness among their friends, family, and local communities. EA will conduct a statewide awards program judging and honoring school teams who creatively implement these plans. Further, EA will provide on-going yearround resources and support through the Oklahoma Challenge website, social media, presentations, and Mini-Challenges at specific school sites.

Intended Sub-recipient: Education Alternatives	Staff Oversight: Sam Harcrow	
Estimated Match Amount: None	Estimated Local Benefit: None	

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
TSP-23-01-01-09	Teen Traffic Safety Program		402	\$97,623
Countermeasures: Public Information and		Planned Activity: Teen Safety Outreach and		
Education		Education		

Planned Activity Description

OK SAFE is a partnership between students, law enforcement, and traffic safety advocates designed to bring awareness to the importance of wearing seat belts to reduce the number and severity of KA crashes among Oklahoma's high school students. The project will maintain efforts already established with at least 20 Oklahoma schools and expand the program to new schools that are not currently participating. Law enforcement agency participation and support will be solicited in targeted areas by the LE Outreach Representative. The full-time Traffic Safety Specialist (TSS) will recruit school sponsors and student teams (SAFE teams) and assist them with their monthly seat belt education efforts, including training to perform unannounced seat belt observation surveys at their schools.

Intended Sub-recipient: DCCCA	Staff Oversight: Jaclynn Todd

Estimated Local Benefit:

Estimated Match Amount:

Purchases Costing \$5,000 or more:

Project Number	Project Title		Fund Source	Fund Estimate
TSP-23-02-03-01	Teen Traffic Safety Pro	gram	402	\$35,000
Countermeasures: Driver Education and		Planned Activity: Teen Safety Outreach and		
Training		Education		

Planned Activity Description		
The TFI program manager will work closely with the OHSO program	n manager and other department	
members to identify at-risk areas who are eligible to receive the gra	nt-sponsored program. From there,	
the TFI program manager will use relevant data at the state and nat	tional levels to create a custom	
program specific to OK future and teen drivers. Once prepared, the	TFI program manager will submit a	
program draft for approval to the OHSO program manager. Once a	oproved, the TFI program manager	
will create a survey tool to measure the effectiveness of the program	n. Usually in tandem to the content	
approval process, the TFI program manager will work to compile eli	gible school contact information,	
target program availability dates, and then begin outreach to eligib	le schools. As programs are	
scheduled, TFI program manager provides updates via monthly rep	orts via OGX but also to other	
stakeholders, i.e. OK Challenge and FCCLA contacts to increase com	nmunity impact and other grantee/	
program visibility. TFI program manager also oversees the survey p	rocess and tabulates surveys once	
received back from participating schools. The TFI program manager will produce a comprehensive		
report on the survey findings by outlined due date for the fiscal year	r.	
Intended Sub-recipient: Teen Education Program	Staff Oversight: Marie Moore	

Estimated Match Amount: None Estimated Local Benefit:

Purchases Costing \$5,000 or more: No

Program Area: Occupant Protection (OP) (Adult and Child Passenger Safety) Description of Highway Safety Problem

The Oklahoma primary seat belt law requires only the driver, front-seat passenger positions, and children under eight (8) in the rear passenger positions to wear safety belts. Unrestrained passenger vehicle occupant fatalities for all seating positions in Oklahoma have decreased over the past several years, from 233 in 2017 to 208 in 2019. During the same period, the observed statewide seat belt use rate has remained relatively flat; however, Oklahoma has seen a decline in safety belt use rate over the last several years, from 86.9% in 2017 to 84.7% in 2019. Efforts to expand the law to increase the fine and include other seating positions or raise the age for rear passenger seating positions in the law have so far been unsuccessful. We will continue to promote and support occupant protection education and enforcement efforts to the greatest extent possible, with particular emphasis on the increased risk of death or injury because of ejection from the vehicle when not properly restrained. Oklahoma received a NHTSA OP Assessment in June 2021. There were several areas for improvement recommended, and the OHSO will carefully review those to see where we might be able to improve our OP programs.

Countermeasure S	Strategies for	Occupant Protect	tion
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Annual Seat Belt Survey
Child Restraint System Inspection Station(s)
CPS Technician Training and Education
High Visibility Enforcement
OP Paid Media
Highway Safety Office Program
Management
OP Statewide Law Enforcement Coordinator
Public Information and Education
Statewide Car Seat Distribution

Countermeasure Strategy: Annual Seat Belt Use Survey Project Safety Impacts

States are required to conduct annual seat belt observation surveys based upon criteria set forth by the National Highway Traffic Safety Administration. Oklahoma usually conducts its annual survey during the summer months of June and July. The results of this survey are not only used to determine an increase or decrease in the states use rate, but also to identify those areas of the state needing increased attention in occupant protection activities.

Linkage between Program Area

The required survey will be used to determine performance targets for occupant protection grants. Section 405b funds will be allocated to have the survey conducted by the University of Central Oklahoma, as it has for the past several years. The university will compile the data and submit a comprehensive report on the seat belt and child restraint use and recommendations for improvement. We currently have and will continue in FY2022 an overtime enforcement grant with Oklahoma City Police Department and will promote increased emphasis in all the identified low use counties through the overtime OHP Statewide OP Enforcement grant.

Rationale for Selection

This is a required annual report.

Countermeasure Strategy: Child Restraint System Inspection Station(s) Project Safety Impacts

The proposed strategies for occupant protection, including child passenger safety, reach all seventy-seven counties in the State and consist of both enforcement and educational opportunities, as well as outreach to at-risk populations such as Native Americans. Enforcement projects include a statewide OP Law Enforcement Liaison with the Oklahoma Highway Patrol. The Child Passenger Safety effort includes both Safe Kids Oklahoma and Safe Kids Tulsa to offer car seats, checkup events, and education statewide. By using evidence-based strategies, these projects most expectedly will have a positive impact on increasing the State's seat belt and child restraint use rate targets.

Linkage between Program Area

Oklahoma's recertification rate for CPS technicians dropped significantly due to COVID-19 restrictions; however, the State recertification rate was 51% in the calendar year 2021, compared to the national average of 46.2%. Maintaining and increasing the number of CPS Technicians and the availability of Child Restraint Inspection Stations continues to be a goal. The Oklahoma Child Restraint Law, last amended in 2017, requires that children under the age of 8 years and less than 4'9" tall must be properly restrained in a car seat or booster seat, and a child under the age of 2 must be in a rear-facing seat unless exceeding height/weight limits of the seat The 2021 Oklahoma Statewide Child Restraint Survey reported the state child seat use rate was 91.8%, compared to 89.3% in the 2019 survey. Safe Kids Worldwide reports a vast majority of parents or caregivers still struggle with the proper use and installation of child restraint seats.

Rationale for Selection

To assess the means and methods to improve traffic safety statewide, OHSO uses a comprehensive review of general trends statewide, then drills down to the county and local detail level to determine the best use of available resources. Data sources, as listed on page 5, provide the statistical basis on which problem identification is based. Discussions were conducted with OHSO personnel, partners, and grantees for input into efforts that could potentially assist the state in increasing seat belt compliance rates. The OHSO also consulted with representatives of the Bureau of Indian Affairs, Southern Plains Tribal Technical Assistance Program, Tribal Chiefs of Police, the University of Central Oklahoma, Safe Kids Coalition, the Center for Disease Control, state and local law enforcement and state injury prevention specialists. Efforts to increase compliance rates will focus on effective countermeasures, including enforcement of current occupant protection and child passenger safety laws, media, education, training, and outreach to target groups including unrestrained nighttime drivers and Native Americans.

Countermeasure Strategy: CPS Technician Training and Education Project Safety Impacts

This countermeasure is in support of Child Passenger Safety efforts by promoting and funding various activities related to CPS Technician training and education. To conduct car-seat checkups, conduct educational seminars, or even answer questions online or over the phone, it is necessary to have a cadre of trained CPS technicians that know the rules, laws and best practices related to child safety seats, especially since the laws differ from state to state.

Linkage between Program Area

Oklahoma's recertification rate for CPS technicians dropped significantly due to COVID-19 restrictions; however, the State recertification rate was 51% in the calendar year 2021, compared to the national average of 46.2%. Maintaining and increasing the number of CPS Technicians and the availability of Child Restraint Inspection Stations continues to be a goal. The Oklahoma Child Restraint Law, last amended in 2017, requires that children under the age of 8 years and less than 4'9" tall must be properly restrained in a car seat or booster seat, and a child under the age of 2 must be in a rear-facing seat unless exceeding height/weight limits of the seat. The 2021 Oklahoma Statewide Child Restraint Survey reported the state child seat use rate was 91.8%, compared to 89.3% in the 2019 survey. It must be noted that the survey parameters only measure whether a restraint was in use but does not reflect whether the restraint was properly installed or being used correctly.

Rationale for Selection

Oklahoma's recertification rate is slightly above the national rate. Maintaining and increasing the number of CPS Technicians and the availability of Child Restraint Inspection Stations continues to be a goal of the statewide OP plan.

Countermeasure Strategy: HVE Project Safety Impact

High-visibility enforcement is a proven strategy that includes targeted enforcement focusing on specific violations such as impaired driving, failure to wear seatbelts, and speeding. Additional HVE strategies may include the use of integrated enforcement during specific times of the day or night where more crashes are occurring, daytime impaired driving checkpoints; short-term high-visibility enforcement within identified safety corridors; and increased nighttime seat belt enforcement activities. High-visibility enforcement, including participation in the national seat belt and impaired driving mobilizations, is required of all law enforcement grants.

Linkage between Program Area

There is an existing linkage already established between increased occupant protection use, high-visibility enforcement, and education. Law Enforcement working overtime efforts to enhance and support a state or local occupant protection project is an accepted and supported practice. A large portion of funding is used to support such efforts to find and remove impaired drivers from the road. Seat belt use decreases during night-time hours, so efforts are being made to increase enforcement during night-time hours. Fatal and injury crashes tend to occur more often between 8:00 p.m. and 4:00 a.m. and more often on Saturday and Sunday than any other day of the week.

Rationale for Selection

Programs to provide train and educate caregivers, as well as sponsored car seat checkups and distributions programs, also support this program area.

Countermeasure Strategy: OP Paid Media Project Safety Impacts

To reinforce the overall brand of the OHSO, and the many campaigns and messages that we deliver, OHSO developed a strategic communications plan. Strategic marketing is in its best form when all types of communication channels considered, and strategies
decided before tactics and creative execution is developed. In its most basic form, marketing is about reaching your audience and communicating a message. We must decide what actions we want our audience to take, and how we will move them forward in the marketing journey. We need to disseminate messages that generate awareness of a cause but then employ further tactics to increase education, generate engagements, and ultimately convert our audience into brand advocates.

Linkage between Program Area

The best way to influence behavior change is through a proven and scientific practice called social marketing. Social marketing means influencing behavior. We are attempting a behavior change. In this case, a behavior change that encourages our targets to adopt safe driving practices to reduce traffic accidents and related consequences. Changing behavior in society is hard, and it will not happen overnight.

No single tactic is most appropriate with social marketing campaigns. Our plans provide for multiple touchpoints that communicate with the target at the most appropriate times. Depending on the target and the campaign, we utilize traditional paid channels (television, radio, billboards, etc.) and digital channels (digital display ads, video, paid social media, etc.). We also utilize earned and owned media to communicate with the target and stakeholders. This includes public relations, social media, and other one-off tactics.

Rationale for Selection

By utilizing a paid media consultant, evidence-based strategies are employed to reach audiences statewide with traffic safety messages addressing occupant protection as well as national mobilizations - CIOT. Identified markets include sports venues, and local audience targeted programming and support of national mobilization efforts. The program is designed to reach all seventy-seven counties as outlined in the OHSO Communications Plan, targeting the appropriate audience with a powerful message. By using evidence-based strategies and the expertise of the paid media consultant, the impact should aid in decreasing the number and severity of traffic crashes overall.

Countermeasure Strategy: Highway Safety Office Program Management Project Safety Impacts

The OHSO will provide trained, qualified personnel to develop, monitor, coordinate, and manage the various Occupant Protection projects.

Linkage between Program Area

OHSO Program Manager will oversee the selected Occupant Protection programs to determine if projected activity milestones are being met, funds are being utilized properly, and assist as needed to facilitate the success of the project activities and to meet performance targets.

Rationale for Selection

The oversight of Federally funded programs is a requirement to qualify for funding to prevent misuse and abuse of both Federal and State dollars directed toward highway safety efforts.

Countermeasure Strategy: OP Statewide Law Enforcement Coordinator Project Safety Impacts

The OHP Statewide Occupant Protection Enforcement Coordinator will organize and coordinate occupant protection enforcement efforts in cooperation with local agencies, focusing on targeted areas to reach those areas and communities having higher than average unbelted KA crashes and fatalities.

Linkage between Program Area

This position will act as a liaison between the OHSO, OHP, and local governmental agencies to oversee and encourage participation in events designed to increase seat belt and child restraint use in Oklahoma.

Rationale for Selection

Oklahoma has found prior success in the use of Law Enforcement Liaisons in promoting and conducting several traffic safety efforts, including OP.

Countermeasure Strategy: Public Information and Education Project Safety Impacts

Public Information and Education, done properly, is a universally long-recognized countermeasure to aid in achieving a change in attitudes and behaviors. Public Information and Education (PI&E) will be done through both paid media and earned media to support OP efforts in Oklahoma. While all our enforcement projects are required to provide some type of PI&E each month, including OP related education, paid media will also be used - primarily in support of the Click It or Ticket Mobilization in May. Public information and education are a primary countermeasure that has been recognized as an effective part of any traffic safety program.

Linkage between Program Area

Effective program area management efforts must include both enforcement and education (NHTSA Countermeasures That Work). The use of paid media outlined in the OHSO Communications Plan, updated each year.

Rationale for Selection

The proper use of designated occupant protection/child passenger safety funding will be used to fund OP and CPS efforts statewide for the purposes and strategies outlined above and the activities listed.

Countermeasure Strategy: Statewide Car Seat Distribution Program Project Safety Impacts

The proper use of child restraint systems is effective in reducing the number and severity of injuries to children in motor vehicle crashes. Safe Kids Worldwide has been a leader in child passenger safety. Oklahoma is fortunate to have several Safe Kids Coalitions, the primary ones being Safe Kids Oklahoma located in Oklahoma City and Tulsa Safe Kids Coalition located at St. Francis Hospital in Tulsa. These coalitions, in partnership with the Oklahoma Highway Safety Office, are the leaders in Child Passenger Safety efforts in the State of Oklahoma.

Linkage between Program Area

The CPS car seat use rate has been hovering around the 90% mark in Oklahoma for several years.

Rationale for Selection

The main reasons for not properly restraining children in vehicles: could not afford a child restraint system; too hard to install; were not educated on the proper use. These are the primary reasons for having a statewide car seat distribution program to be able to provide reduced cost or free car seats and educate caregivers not only in need but the proper way to install and use child restraints.

Planned Activities in Countermeasure Strategy: Occupant Protection

Annual Survey
State and Local CPS Education
State and Local Car Seat Technician
Training
State and Local OP HVE
OP Paid Media
Program Management
OP Statewide Law Enforcement
Coordinator
Teen Safety Outreach and Education
State and Local Car Seat Distribution
Program

			Fund	Fund
Project Number	Project Title		Source	Estimate
OP-22-07-07-00	OP Program Managem	ent	402	\$133,874
Countermeasures: Highw	vay Safety Office Program			
Management		Planned Ac	tivity: Progr	am Management
	Planned Activity Des	scription		
OHSO Program Manager v	vill oversee the selected Occupa	ant Protection	programs to	determine if
projected activity milestor	nes are being met, funds are bei	ng utilized pro	perly, and ass	sist as needed to
facilitate the success of the	e project activities and to meet	oerformance ta	argets.	
				tulate Manda
				sight: Marie
Intended Sub-recipient: (OHSO		Moore	
			Estimated	Local Benefit:
Estimated Match Amount	t: None		None	
Purchases Costing \$5,000) or more: No			

Project Number	Project Title		Fund Source	Fund Estimate
M2CPS-23-06-01-25	Martha Collar Tech Reunion		405b	\$27,335
Countermeasures: CPS Tecl				
5		Planned Activity	y: State and Local	CPS Education

Planned Activity Description						
Safe Kids Oklahoma will coordinate and conduct the Annual Marth	a Collar Tech Reunion providing the					
opportunity for CPS Technicians and Instructors to receive all 6 CEI	Js needed for recertification in a					
single day. In addition, a CPS Instructor Workshop will also be held	I the day prior. The CPS Instructor					
Workshop will help participants deliver the National Child Passeng	er Safety Certification curriculum in					
an engaging manner, and provide participants with the opportunity to improve their skills and abilities						
to educate adult learners and become better public speakers in any setting.						
Intended Sub-recipient: Safe Kids Oklahoma	Staff Oversight: Sam Harcrow					

	5
Estimated Match Amount: None	Estimated Local Benefit: None
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate		
OP-23-06-04-23	OP		402	\$5,700		
Countermeasures: CPS Technician Trai	ning &	Plannec	Activity: State a	nd Local CPS		
Education		Educatio	on			
Pla	nned Activity De	scription				
The Buckledown Awards Program is the	largest Law Enfo	rcement	Awards Program	in the State of		
Oklahoma. Our purpose is to annually re	ecognize state lav	v enforce	ment officers, dep	outies and troopers		
for outstanding work in enforcement an	d prevention effo	rts in occ	upant protection,	impaired driving		
and traffic safety. Recognition is based o	on the individual	officer's ir	nitiative and use o	f enforcement and		
prevention efforts designed to reduce tr	affic collisions an	d their re	sulting injuries, de	eaths and property		
damage. In 2020 we recognized 200 off	icers, deputies, ar	nd troope	rs.			
Intended Sub-recipient: Tulsa Safe Kids	5		Staff Oversight: Jaclynn Todd			
Estimated Match Amount: None			Estimated Local	Benefit:		
Purchases Costing \$5,000 or more: No						

Project Number	Project Title		Fund Source	Fund Estimate
M2CPS-23-06-01-23	CPS Technician Training		402	\$210,054
Countermeasures: CPS Technician Training and		Planned Activity: State and Local Child		
Education		Passenger Saf	ety Education	

Safe Kids Tulsa (SKT) will employ a full-time CPS Rural Coordinator and a part-time CPS Metro Coordinator to coordinate CPS certification training, CPS workshops, education, events, outreach, and technical support in Child Passenger Safety in the Tulsa Metro area and throughout Eastern Oklahoma. Under the direction of the CPS Coordinators, SKT will utilize qualified and experienced part-time employees to implement programs including car seat distribution, inspection stations, educational opportunities for parents and caregivers, checkup events, CPS certification, and re-certification classes and CEU Tech Update classes in support of child passenger safety technicians and outreach. Outreach may include but is not limited to, partnerships with hospitals, public service units (i.e., fire, police, EMS), faith-based community organizations, county health departments, and Oklahoma's Native American population. SKT staff and volunteers will host and assist with car seat checkup events in the Tulsa metro and other designated rural areas providing families the ability to receive installation and educational services. SKT will assist with compiling and maintaining an accurate list of active Oklahoma Child Restraint Inspection Stations made available to the public. SKT will support and participate in special emphasis events, such as Click It or Ticket, National CPS Week, and Seat Check Saturday.

Intended Sub-recipient: Tulsa Safe Kids

Staff Oversight: Jaclynn Todd

Estimated Local Benefit: None

Estimated Match Amount: None

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
M2CPS-23-06-02-25	CPS Technician Training		405(b)	\$187,657
Countermeasures: CPS Technician Training and Education		Planned Activ Safety Educatio	-	al Child Passenger

Safe Kids Oklahoma (SKO) will utilize qualified, experienced employees (both staff and contracted individuals) to implement programs to include car seat distribution workshops, statewide inspection stations; educational opportunities regarding child passenger restraints and seat belt use for parents, caregivers, teachers, teens and children; car seat checkup events; CPS Technician certification or recertification classes; technical support for child passenger technicians; and outreach. Outreach may include but is not limited to partnerships with hospitals, public service units (i.e., fire, police, EMS), faith-based community organizations, county health departments, and Oklahoma's Native American population. SKO staff and volunteers will host and assist with car seat check-up events in the Oklahoma City metro and other designated rural areas statewide, providing families the ability to receive installation and educational services. Car seat distribution stations will ensure distribution to those in a low-income status only. SKO will assist with compiling and maintaining an accurate list of active Oklahoma Child Restraint Inspection Stations made available to the public. SKO will support and participate in special emphasis events, such as Click It or Ticket, National CPS Week, and Seat Check Saturday.

 Intended Sub-recipient: Safe Kids Oklahoma
 Staff Oversight: Sam Harcrow

 Estimated Match Amount: None
 Estimated Local Benefit: None

Purchases Costing \$5,000 or more:

Project Number	Project Title		Fund Source	Fund Estimate			
OP-23-03-01-01	OP HVE		402	\$16,000			
Countermeasures: HVE		Planned Ad	ctivity: State and Local C	P HVE			
	Pla	anned Activi	ty Description				
The Noble County Sheriff's (Office will co	nduct overti	me high-visibility occupa	ant protection			
enforcement in support of s	state and na	tional goals. [·]	To identify times and loc	ations for enforcement			
activity, the Project Director	r shall utilize	state and lo	cal data and reference so	ources available as well as			
observational surveys. Data	suggests th	at seat belt u	use is lower at night, ther	efore this grant requires			
that at least 10% of the occu	ipant protec	tion enforce	ment hours be worked d	uring nighttime hours.			
The Noble County Sheriff's (Office will us	e the OHSO-	provided application to o	conduct a pre and post-			
survey of seat belt use to de	emonstrate k	pehavior cha	nge, participating in surv	ey training as appropriate.			
Public information and edu	cation (PI&E) supporting	enforcement activities w	vill be conducted monthly			
as part of the HVE effort to i	nform and e	educate the p	public on occupant prote	ction as well as the			
agency's ongoing effort to encourage consistent behavior.							
Intended Sub-recipient: Noble County SO Staff Oversight: Kelli Bruemmer							
Estimated Match Amount:	None		Estimated Local Benef	it: \$16,000			
Purchases Costing \$5,000 or more: No							

Project Number	Project Tit	le	Fund Source	Fund Estimate
OP-23-03-02-01	OP HVE		402	\$10,000
Countermeasures: HVE		Planned Activity: State and Local OP HVE		

The Nowata Police Department will conduct overtime high-visibility occupant protection enforcement in support of state and national goals. To identify times and locations for enforcement activity, the Project Director shall utilize state and local data and reference sources available as well as observational surveys. Data suggests that belt use is lower at night, therefore this grant requires that at least 10% of the occupant protection enforcement hours be worked during nighttime hours. The Nowata Police Department will use the OHSO-provided application to conduct a pre and post-survey of seat belt use to demonstrate behavior change, participating in survey training as appropriate. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on occupant protection as well as the agency's ongoing effort to encourage consistent behavior. The Nowata Police Department will participate in all NHTSA mobilizations in accordance with the terms of the grant agreement, and employ the following evidence-based strategies in conducting grant related activities:

 Intended Sub-recipient: Nowata PD
 Staff Oversight: Kelli Bruemmer

 Estimated Match Amount: None
 Estimated Local Benefit: \$10,000

 Purchases Costing \$5,000 or more: No
 Estimated Local Benefit: \$10,000

Project Number	Project Title		Fund Source	Fund Estimate
OP-23-06-04-23	Car Seat Distribution		402	\$20,000
Countermeasures: Statewide Car Seat Distribution		Planned Activity: State and Local Child Car Seat		
Program		Distribution Program		

Planned Activity Description

Safe Kids Tulsa (SKT) will employ a full-time CPS Rural Coordinator and a part-time CPS Metro Coordinator to coordinate CPS certification training, CPS workshops, education, events, outreach, and technical support in Child Passenger Safety in the Tulsa Metro area and throughout Eastern Oklahoma. Under the direction of the CPS Coordinators, SKT will utilize qualified and experienced part-time employees to implement programs including car seat distribution, inspection stations, educational opportunities for parents and caregivers, checkup events, CPS certification, and re-certification classes and CEU Tech Update classes in support of child passenger safety technicians and outreach. Outreach may include but is not limited to, partnerships with hospitals, public service units (i.e., fire, police, EMS), faith-based community organizations, county health departments, and Oklahoma's Native American population. SKT staff and volunteers will host and assist with car seat checkup events in the Tulsa metro and other designated rural areas providing families the ability to receive installation and educational services. SKT will assist with compiling and maintaining an accurate list of active Oklahoma Child Restraint Inspection Stations made available to the public. SKT will support and participate in special emphasis events, such as Click It or Ticket, National CPS Week, and Seat Check Saturday. Car seat distribution stations will ensure distribution to those in a low-income status only. Intended Sub-recipient: Tulsa Safe Kids Staff Oversight: Jaclynn Todd Estimated Match Amount: None Estimated Local Benefit:

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
OP-23-06-03-25	Car Seat Distribution		402	\$25,000
Countermeasures: Statewide C	Planned Act	ivity: State and Lo	ocal Child Car Seat	
Program		Distribution	Program	

Safe Kids Tulsa (SKT) will employ a full-time CPS Rural Coordinator and a part-time CPS Metro Coordinator to coordinate CPS certification training, CPS workshops, education, events, outreach, and technical support in Child Passenger Safety in the Tulsa Metro area and throughout Eastern Oklahoma. Under the direction of the CPS Coordinators, SKT will utilize qualified and experienced part-time employees to implement programs including car seat distribution, inspection stations, educational opportunities for parents and caregivers, checkup events, CPS certification, and re-certification classes and CEU Tech Update classes in support of child passenger safety technicians and outreach. Outreach may include but is not limited to, partnerships with hospitals, public service units (i.e., fire, police, EMS), faith-based community organizations, county health departments, and Oklahoma's Native American population. SKT staff and volunteers will host and assist with car seat checkup events in the Tulsa metro and other designated rural areas providing families the ability to receive installation and educational services. SKT will assist with compiling and maintaining an accurate list of active Oklahoma Child Restraint Inspection Stations made available to the public. SKT will support and participate in special emphasis events, such as Click It or Ticket, National CPS Week, and Seat Check Saturday. Car seat distribution stations will ensure distribution to those in a low-income status only. Intended Sub-recipient: Safe Kids Oklahoma Staff Oversight: Sam Harcrow

Estimated Match Amount: None	Estimated Local Benefit:
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate	
OP-23-03-06-17	OP HVE		402	\$742,124	
Countermeasures: HVE		Planned Ad	ctivity: State and Local C	P HVE	
	Pla	anned Activi	ty Description		
Under the direction of the g	grant-funded	d, Statewide	OP Law Enforcement (LE) Coordinator, the	
Oklahoma Highway Patrol v	will conduct	high visibilit	y seat belt enforcement	utilizing overtime hours in	
support of State and Nation	al goals to p	promote incre	eased seat belt use and t	hereby reduce the	
incidence and severity of KA	A crashes sta	atewide. To io	dentify those times and l	ocations where	
unrestrained KA crashes mo	ost often oco	cur, the OP L	E Coordinator will utilize	all data and reference	
sources available including	violation rep	oorts, crash r	eports, arrest records, pu	blic complaints, and other	
sources such as the Statewi	ide Seat Belt	Observatior	hal Survey and the Oklah	oma Occupant Protection	
Plan. Utilizing both state an	d local seat	belt use surv	ey data, Troopers will co	nduct focused	
enforcement efforts in cour	nties impact	ing 70% of th	e State's population. At l	east 10% of projected	
overtime hours will be utiliz	ed during n	ighttime enf	orcement efforts.		
Intended Sub-recipient: Oklahoma Highway					
Patrol			Staff Oversight: Jaclynn Todd		
Estimated Match Amount:	None		Estimated Local Benefit: None		
Purchases Costing \$5,000 or more: No					

Project Number	Project Titl	е	Fund Source	Fund Estimate
OP-23-03-08-17	OP HVE		402	\$90,288
Countermeasures: HVE		Planned Activity: State and Local OP HVE		

Under the direction of the grant-funded, Statewide OP Law Enforcement (LE) Coordinator, the Impaired Driving Liaisons will conduct high visibility seat belt enforcement in support of Click or Ticket National Mobilization to promote increased seat belt use and thereby reduce the incidence and severity of KA crashes statewide. To identify those times and locations where unrestrained KA crashes most often occur, the OP LE Coordinator will utilize all data and reference sources available including violation reports, crash reports, arrest records, public complaints, and other sources such as the Statewide Seat Belt Observational Survey and the Oklahoma Occupant Protection Plan. Utilizing both state and local seat belt use survey data, Troopers will conduct focused enforcement efforts in counties impacting 70% of the State's population. At least 10% of projected overtime hours will be utilized during nighttime enforcement efforts.

Intended Sub-recipient: Oklahoma Highway	
Patrol	Staff Oversight: Jaclynn Todd
Estimated Match Amount: None	Estimated Local Benefit: None

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
M2PE-23-02-01-01	OP Paid Media		405(b)	\$125,000
Countermeasures: Occupant Protec	tion Media	Planned A	Activity: Occupant	Protection Media

Planned Activity Descriptio	n	
Media campaign strategies include micro-targeting social media audiences based on an analysis of our crash data. As a broad apprent enforcement period around Click It or Ticket, we will also utilize of content, such as an interactive quiz, to our most at-risk audience allows us to make sure the funds are being used in the most effic number of people who see the message who are not in our at-risk campaigns continue to show growing success year after year and raise the observed seat belt use rate.	roach to help with the high-visibility our crash data to target social media in the state. Social media targeting cient way possible, minimizing the k population for the behavior. These	
Intended Sub-recipient: VI Staff Oversight: Marie Moore		

Estimated Local Benefit: None

Estimated Match Amount: None

Purchases Costing \$5,000 or more: No

			1	1		
Project Number	Project Title		Fund Source	Fund Estimate		
M2X-23-06-01-03	Seatbelt Use Sur	vey	405(b)	\$202,652		
Countermeasures: Annual S	Survey	Planned Activ	vity: Annual Survey			
	Planned /	Activity Descri	otion			
States are required to conduct annual seat belt observation s the National Highway Traffic Safety Administration. Oklahom during the summer months of June and July; however, with now be conducted in CY Q4. The results of this survey are no decrease in the states use rate, but also to identify those area in occupant protection activities.			a usually conducts it he current health cr only used to detern	ts annual survey risis, the survey will nine an increase or		
Intended Sub-recipient: Un	iversity of Central Oklahoma		Staff Oversight: S	am Harcrow		
Estimated Match Amount: I	h Amount: None		Estimated Local B	Benefit: None		
Purchases Costing \$5,000 or more: No						

Project Number	Project Title		Fund Source	Fund Estimate
STCPS-23-02-01-04	OP Paid Medi	ia	State	\$5,000
Countermeasures: OP Paid Medi	ia	Planned A	ctivity: OP Paid Med	ia
	Planned Ac	ctivity Descr	iption	
State funded paid media focuses	on the use of c	hild passeng	ger restraint systems.	Media campaign
strategies include micro-targeting	g social media I	messages sp	pecifically to our targe	et audiences based on
an analysis of our crash data. Soci	al media target	ting allows u	is to make sure the f	unds are being used
in the most efficient way possible	, minimizing th	ne number o	f people who see the	message who are not
in our at-risk population for the be	ehavior. These	campaigns o	continue to show gro	wing success year
after year and include a campaigr				
Intended Sub-recipient: OKC Do	odgers		Staff Oversight: Ma	arie Moore
Estimated Match Amount: None	د		Estimated Local Be	enefit: None

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
STCPS-23-02-02-01	OP Paid Media		State	\$15,000
Countermeasures: OP Paid Media		Planned A	ctivity: OP Paid Mec	lia

State funded paid media focuses on the use of child passenger restraint systems. Media campaign strategies include micro-targeting social media messages specifically to our target audiences based on an analysis of our crash data. Social media targeting allows us to make sure the funds are being used in the most efficient way possible, minimizing the number of people who see the message who are not in our at-risk population for the behavior. These campaigns continue to show growing success year after year and include a campaign objective to raise the observed seat belt use rate.

Intended Sub-recipient: VIStaff Oversight: Marie MooreEstimated Match Amount: NoneEstimated Local Benefit: NonePurchases Costing \$5,000 or more: NoEstimated Local Benefit: None

Project Number	Project Title		Fund Source	Fund Estimate	
STCPS-23-02-03-02	OP Paid Med	ia	State	\$5,000	
Countermeasures: OP Paid Medi	a	Planned A	ctivity: OP Paid M	edia	
	Planned Ac	ctivity Descr	ription		
State funded paid media focuses	on the use of c	hild passeng	ger restraint systen	ns. Media campaign	
strategies include micro-targeting	g social media	messages sp	pecifically to our ta	rget audiences based on	
an analysis of our crash data. Soci	al media targe [.]	ting allows ι	us to make sure the	e funds are being used	
in the most efficient way possible, minimizing the number of people who see the message who are not				he message who are not	
in our at-risk population for the be	ehavior. These	campaigns (continue to show g	rowing success year	
after year and include a campaigr	n objective to ra	aise the obs	erved seat belt use	rate.	
Intended Sub-recipient: Tulsa Di	Drillers Staff Oversight: Marie Moore			Marie Moore	
Estimated Match Amount: None	9		Estimated Local Benefit: None		
Purchases Costing \$5,000 or more: No					

Project Number	Project Title	Project Title		Fund Estimate
STCPS-23-02-04-01	OP Paid Med	OP Paid Media		\$5,000
Countermeasures: OP Paid	d Media	Planned A	ctivity: OP Paid M	1edia
	Planned A	ctivity Desci	ription	
State funded paid media for	cuses on the use of	child passen	ger restraint syster	ms. Media campaign
strategies include micro-tar	geting social media	n messages sj	pecifically to our ta	arget audiences based on
an analysis of our crash data	a. Social media targo	eting allows u	us to make sure th	e funds are being used
in the most efficient way possible, minimizing the number of people who see the message who are not				
in our at-risk population for the behavior. These campaigns continue to show growing success year				
after year and include a campaign objective to raise the observed seat belt use rate.				
Intended Sub-recipient: O	KC Energy		Staff Oversight:	Marie Moore

Estimated Match Amount: None	Estimated Local Benefit: None
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate			
STCPS-23-02-05-00	OP Paid Media		State	\$6,000			
Countermeasures: OP Paid Medi	а	Planned A	ctivity: OP Paid Med	ia			
	Planned Ac	tivity Descr	iption				
State funded paid media focuses of	on the use of c	hild passeng	ger restraint systems.	Media campaign			
strategies include micro-targeting social media messages specifically to our target audiences based or							
an analysis of our crash data. Socia	al media target	ting allows u	is to make sure the fi	unds are being used			
in the most efficient way possible,	in the most efficient way possible, minimizing the number of people who see the message who are not						
in our at-risk population for the behavior. These campaigns continue to show growing success year							
after year and include a campaign	objective to ra	aise the obse	erved seat belt use ra	te.			
Intended Sub-recipient: Safe Kids Worldwide			Staff Oversight: Ma	arie Moore			
Estimated Match Amount: None			Estimated Local Be	enefit: None			

Estimated Match Amount: None

Purchases Costing \$5,000 or more: No

Program Area: Motorcycle Safety

Description of Highway Safety Problem

The demand for motorcycle safety training and education is overwhelming. Students outside the metropolitan areas routinely travel up to 100 miles to attend available training courses. The demand for motorcycle training continues to outpace our ability to provide such training. We are addressing this need by promoting additional training statewide for RiderCoaches, new riders, and advanced riders, with emphasis on those areas outside the greater metropolitan Tulsa and Oklahoma City areas. Also, new legislation effective November 1, 2016, will require that persons under the age of 18 wanting a motorcycle endorsement on their driver license will be required to show proof they have completed a state-approved Basic Rider Course.

The number of motorcyclist fatalities tends to be somewhat erratic, due to the considerable influence of weather conditions and gas prices on motorcycle use. The 5-year rolling average trend line has been static with small deviations up and down. We are hopeful to see some improvement in this area. The 5-year moving average does not currently support such improvement, but only time will tell if our increased efforts in this area will continue to yield positive results.

The growing number of motorcycle riders have now shown an increased number of fatal and serious injury motorcycle crashes. Strategies proposed for the Motorcycle Safety area will have the potential to influence almost 80% of the state, based on available opportunities, and will provide training and educational opportunities. With guidance from the State Motorcycle Safety Advisory Committee, these projects will provide training on motorcycle operations, including MSF, approved courses, as well as a new 3wheel motorcycle operator-training course and courses available for the hearing impaired. All programs are evidence-based, approved by DPS, and meet MSF requirements where necessary. All expenditures must be in accordance with (IAW) Oklahoma State law. The overall effect should be to reduce the number of fatality and injury crashes involving motorcycles as well as the number of unhelmeted motorcycle fatalities.

Countermeasure Strategies for Motorcycle Safety (MSF)

Motorcycle Rider Training
MSF Paid Media
Highway Safety Office Program
Management
MSF Public Education

Countermeasure Strategy: Motorcycle Rider Training Project Safety Impacts

The demand for motorcycle safety training and education is overwhelming. Students outside the metropolitan areas routinely travel up to 100 miles to attend available training courses. The demand for motorcycle training continues to outpace our ability to provide such training. We are addressing this need by promoting additional training statewide for RiderCoaches, new riders, and advanced riders, with emphasis on those areas outside the greater metropolitan Tulsa and Oklahoma City areas. Also, new legislation effective November 1, 2016, will require that persons under the age of 18 requesting the motorcycle endorsement on their driver license will be required to show proof they have completed a state-approved Basic Rider Course.

Linkage between Program Area

All programs are evidence-based, approved by DPS, and meet MSF requirements where necessary. All expenditures must be IAW Oklahoma State law. The overall effect should be to reduce the number of fatalities and injury crashes involving motorcycles. We will use a combination of state funds, Section 402, and Section 405(f) funds to address the problems.

Rationale for Selection

Each of the strategies selected below is identified as effective countermeasures. Through the selection of project strategies previously identified, each activity is funded based on the strategy(s) identified, the identified need for the project area, and the types of instruction/education to be provided. Efforts will include:

- Maintain and expand innovative MSF training programs statewide.
- Continue to increase the number of certified MSF instructors.
- Take steps to ensure consistent, quality instruction in MSF training courses.
- Work to increase the capacity of government, private, and non-profit entities to provide MSF training.
- Promote awareness through the OHSO and OKIEMOTO webpages dedicated to motorcycle safety information and initiatives.
- Continue to support the efforts of the Oklahoma Advisory Committee for Motorcycle Safety and Education to improve education and training.

Countermeasure Strategy: MSF Paid Media

Project Safety Impacts

To reinforce the overall brand of the OHSO, and the many campaigns and messages that we deliver, OHSO developed a strategic communications plan. Strategic marketing

is in its best form when all types of communication channels considered, and strategies decided before tactics and creative execution is developed. In its most basic form, marketing is about reaching your audience and communicating a message. We must decide what actions we want our audience to take, and how we will move them forward in the marketing journey. We need to disseminate messages that generate awareness of a cause but then employ further tactics to increase education, generate engagements, and ultimately convert our audience into brand advocates.

Linkage between Program Area

The best way to influence behavior change is through a proven and scientific practice called social marketing. Social marketing means influencing behavior. We are attempting a behavior change. In this case, a behavior change that encourages our targets to adopt safe driving practices to reduce traffic accidents and related consequences. Changing behavior in society is hard, and it will not happen overnight.

No single tactic is most appropriate with social marketing campaigns. Our plans provide for multiple touchpoints that communicate with the target at the most appropriate times. Depending on the target and the campaign, we utilize traditional paid channels (television, radio, billboards, etc.) and digital channels (digital display ads, video, paid social media, etc.). We also utilize earned and owned media to communicate with the target and stakeholders. This includes public relations, social media, and other one-off tactics.

Rationale for Selection

By utilizing a paid media consultant, evidence-based strategies are employed to reach audiences statewide with traffic safety messages addressing impaired driving Oklahoma ENDUI program as well as national mobilizations. Identified markets include sports venues, and local audience targeted programming and support of national mobilization efforts. The program is designed to reach all seventy-seven counties as outlined in the OHSO Communications Plan, targeting the appropriate audience with a powerful message. By using evidence-based strategies and the expertise of the paid media consultant, the impact should aid in decreasing the number and severity of traffic crashes overall.

Countermeasure Strategy: Highway Safety Office Program Management Project Safety Impact

The OHSO will provide trained, qualified personnel to develop, monitor, coordinate, and manage the various Motorcycle Safety (MSF) projects.

Linkage between Program Area

OHSO Program Manager will oversee the selected Motorcycle Safety programs to determine if projected activity milestones are being met, funds are being utilized properly, and provide assistance as needed to facilitate the success of the project activities and to meet performance targets.

Rationale for Selection

The oversight of Federally funded programs is a requirement to qualify for funding to prevent misuse and abuse of both Federal and State dollars directed toward highway safety efforts.

Countermeasure Strategy: MSF Public Education Project Safety Impact

A leading cause of traffic crashes involving motorcycles and cars is the failure of the car driver to see the motorcycle and pull out in front of or into the motorcycle. Through public education activities programs such as "Share the Road", drivers will be taught awareness of motorcycles in the traffic scene to prevent traffic crashes between motorcycles and passenger vehicles.

Linkage between Program Area

By increasing public awareness in recognizing motorcycles in the traffic scene, improving motorcycle rider skills by training, and encouraging the use of proper safety equipment by the rider, it is expected that the number of motorcyclist fatalities will decrease. Funding has been provided in all these areas in the highway safety plan.

Rationale for Selection

ABATE is a recognized state, as well as, a national motorcycle organization has recognized the importance of this activity and requested funding to promote its Share the Road motorcycle safety program on a statewide basis. Funding allocation based on the determined need and availability of funding.

Planned Activities in Countermeasure Strategy: Motorcycle Safety

State Funded MSF Education
State Funded MSF Training
State Funded Program Management
Program Management - (402)
MSF Paid Media - State and 405(f)

			Fund	Fund	
Project Number	Project Title		Source	Estimate	
MC-23-07-01-00	Motorcycle Safety Program M	anagement	402	\$74,814	
Countermeasures: High	way Safety Office Program				
Management		Planned Activity:	Program Ma	nagement	
	Planned Activity D	escription			
OHSO Program Manager will oversee the selected Motorcycle Safety programs to determine if					
projected activity milestones are being met, funds are being utilized properly, and provide assistance					
as needed to facilitate the success of the project activities and to meet performance targets.					
Staff Oversight: Marie					
Intended Sub-recipient:	OHSO		Moore		
			Estimated L	ocal Benefit:	
Estimated Match Amour	nt: None		None		
Purchases Costing \$5,00	0 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate	
STMC-23-07-08-00	MSF Program Manag	jement	State	\$38,974	
Countermeasures: MSF Prog	ermeasures: MSF Program Management Planned Activi		y: MSF Program Management		
Planned Activity Description					
OHSO Program Manager will oversee the selected Motorcycle Safety programs to determine if					
projected activity milestones are being met, funds are being utilized properly, and provide assistance					
as needed to facilitate the success of the project activities and to meet performance targets.					
Intended Sub-recipient: OHSO Staff Oversight: Marie Mod			: Marie Moore		
Estimated Match Amount: NA			Estimated Loca	al Benefit: NA	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-01-02-23	Motorcycle Safety		State	\$24,125
Countermeasures: Motorcycle Rider Training and MSF Public Education		Planned Activity: State Funded MSF Training and Edu		

The Broken Arrow Police Department will conduct a motorcycle awareness program (i.e., "Share the Road") that is approved by Oklahoma's Advisory Committee for Motorcycle Safety and Education. It will be presented locally in a public information and education forum at various venues, including safety fairs, car shows, motorcycle rallies, and other events that attract many attendees. This program may be presented in conjunction with motorcycle survival courses as well.

The Broken Arrow Police Department will conduct five basic motorcycle survival courses. These courses will incorporate the curriculum used by the Edmond Police Department and may also utilize the "Share the Road" curriculum. The course is a nationally recognized program that educates motorcycle riders on best safety practices for avoiding and surviving hazards and circumstances unique to motorcycle operators. The course provides a formal program of instruction that is approved by Oklahoma's Advisory Committee for Motorcycle Safety and Education and will be presented in the Tulsa metropolitan area during motorcycle riding season, typically from March to September. The Broken Arrow Police Department will conduct one advanced motorcycle survival course. This course will provide instruction to civilian motorcycle riders in the critical tools needed to enhance their skills and safety. Training will focus on turning, lane positions and lane riding, and advanced braking/throttle control. Students will be taught how to maneuver their motorcycles through simulated obstacles and traffic situations. The course will address safety issues related to motorcycle equipment, as well as minor maintenance information. Students in these courses must have previously completed the basic motorcycle survival course.

Intended Sub-recipient: Broken Arrow PD	Staff Oversight: Nicole Phillips
Estimated Match Amount: NA	Estimated Local Benefit: NA
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-01-03-25	Motorcycle Safety		State	\$39,000
Countermeasures: Motorcycle Rider Training and MSF		Planned Activity: State Funded MSF		
Public Education		Training a	nd Education	

The Edmond Police Department will continue implementing a 2-phase program, including 1. A Motorcycle Awareness Program that will provide public awareness, public service announcements and other outreach programs to enhance driver awareness of motorcyclists, such as the "Share the Road" safety messages developed and using Share-the Road model language. 2. The expansion and delivery of a Motorcyclist Safety Curricula to educate motorcycle riders in the safe operation of motorcycles and the risk of impaired riding. This program may be presented throughout the state and may include displays and presentations at safety fairs, car shows, motorcycle rallies, and other venues that attract large numbers of attendees. Officers will work in an overtime capacity while instructing and presenting this program statewide, which may also include in-state travel expenses. Work in cooperation with other metro agencies to expand rider participation in courses.

Intended Sub-recipient: Edmond PD	Staff Oversight: Nicole Phillips
Estimated Match Amount: NA	Estimated Local Benefit: NA

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-01-11-16	Motorcycle Safety		State	\$21,380
Countermeasures: Motorcycle Rider Training and MSF		Planned Activity: State Funded MSF		
Public Education		Training a	nd Education	

Planned Activity Description				
The Tulsa Police Department will conduct a motorcycle awareness pro	gram (i.e., "Share the Road") that			
is approved by Oklahoma's Motorcycle Advisory Committee. Students	will be required to provide their			
motorcycle, approved helmet, insurance, and proper clothing and a m	otorcycle endorsement. The			
program will be presented locally in a public information and education	on forum at various venues. This			
program may be presented in conjunction with motorcycle survival co	ourses as well as displayed and			
presented at safety fairs, car shows, motorcycle rallies, and other venue	es that attract large numbers of			
attendees. The Tulsa Police Department has a motorcycle unit consisting of 13 full-time officers. The				
Tulsa Police Department will provide seven free 8-hour Basic Safety classes to the public. The Basic				
Training Schedule can be viewed @ https://www.tulsapolice.org/content/tulsa-police-motorcycle-				
safety-course.aspx. The classes will be taught on the weekends. Officers will work in an overtime				
capacity while instructing and presenting this program. Additional hours are provided for officers				
monthly for events to educate the public on motorcycle safety.				
Intended Sub-recipient [,] Tulsa PD	Staff Oversight: Nicole Phillips			

 Intended Sub-recipient: Tulsa PD
 Staff Oversight: Nicole Phillips

 Estimated Match Amount: NA
 Estimated Local Benefit: NA

 Purchases Costing \$5,000 or more: No
 Estimated Local Benefit: NA

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-01-04-12	Motorcycle Safety		State	\$10,870
Countermeasures: Motorcycle Ri	Planned Ac	tivity: State Fund	ed MSF Training	

Planned Activity Description The Great Plains Technology Center (GPTC) in Lawton will continue to provide MSF/DPS approved motorcycle safety education courses, including Rider Coach Training and Basic Rider Courses. Utilizing grant funds, part-time instructors will also provide training for a RiderCoach Prep class pending adequate enrollment. Training rider coaches increases the number of instructors available to teach MSF courses in the state, increasing the capacity to provide MSF approved training regarding the safe operation of motorcycles. GPTC will provide maintenance and improvements of the riding range and classroom facilities for training purposes, maintain an inventory of safety equipment, and ensure every rider that receives training wears appropriate safety gear, including helmets. Intended Sub-recipient: Great Plains Tech Staff Oversight: Nicole Phillips

Estimated Match Amount: NAEstimated Local Benefit: NAPurchases Costing \$5,000 or more:

Project Number	Project Title	Project Title		Fund Estimate		
STMC-23-01-09-11	Motorcycle Safety	y	State	\$31,571		
Countermeasures: Motorcycle R	ider Training	Planned Ad	ctivity: State Fund	ded MSF Training		
	Planned Activi	ty Descriptic	on			
Southern Technology Center (ST) in Ardmore will continue to provide MSF/DPS approved MSF education courses, including Rider Coach Training and Basic Rider Courses. Utilizing grant funds provided, part-time instructors will provide training to the public. This will allow riders to receive much needed MSF approved training regarding the safe operation of motorcycles and increased awareness of impaired riding during the riding season. ST will provide maintenance and improvements of the riding range and classroom facilities for training purposes, maintain an inventory of safety equipment, and ensure every rider that receives training wears appropriate safety gear, including helmets.						
Intended Sub-recipient: Southe	n Technology Center		Staff Oversight: Nicole Phillips			
Estimated Match Amount: NA			Estimated Loca	l Benefit: NA		
Purchases Costing \$5,000 or more: No						

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-01-10-09	Motorcycle Safety		State	\$21,689
Countermeasures: Motorcycle Rig	der Training	Planned Ac	tivity: State Fund	ed MSF Training

Southwest Technology Center will provide MSF/DPS approved motorcycle Basic Rider courses at their facility located in Altus, OK. Utilizing grant funds provided, part-time instructors will provide training to the general public. This will allow riders to receive much needed MSF approved training regarding the safe operation of motorcycles and increased awareness of impaired riding. Southwest Technology Center will provide maintenance and improvements of the riding range and classroom facilities for training purposes, maintain an inventory of safety equipment and ensure every rider that receives training wears appropriate safety gear, including helmets. SWTC will hold a minimum of nine MSF BRC Training classes per year from March through November. SWTC will add additional classes as the need arises due to demand. The range can accommodate eleven students per class maximum for the BRC Training. Classes will be a minimum of nineteen hours and held Friday evening, Saturday and Sunday during the day beginning at 7:30 am both days. SWTC will hire MSF certified and state-approved Rider Coaches to teach the classes according to MSF standards. SWTC will provide the motorcycles to be used in the training classes.

Intended Sub-recipient: Southwest Technology Center

Staff Oversight: Nicole Phillips

Estimated Match Amount: Estimated Local Benefit: Purchases Costing \$5,000 or more:

Project Number	Project Title		Fund Source	Fund Estimate	
STMC-22-01-11-06	Motorcycle Safety	/	State	\$36,560	
Countermeasures: Motorcycle Ri	der Training	Planned Ac	tivity: State Funde	ed MSF Training	
	Planned Activit	ty Descriptio	'n		
Western Technology Center will p	rovide MSF/DPS a	oproved mot	orcycle Basic Rider	^r courses at their	
facility located in Elk City, OK. Util	izing grant funds p	provided, part	time instructors v	vill provide training	
to the public. This will allow riders	to receive much n	eeded MSF a	pproved training r	egarding the safe	
operation of motorcycles and incr	eased awareness o	of impaired ri	ding. Western Tec	hnology Center will	
provide maintenance and improv	ements of the ridir	ng range and	classroom facilitie	s for training	
purposes, maintain an inventory of safety equipment, and ensure every rider that receives training					
wears appropriate safety gear, including helmets.					
Intended Sub-recipient: Westerr	າ Technology Center		Staff Oversight: Nicole Phillips		
Estimated Match Amount: NA	Estimated Local Benefit: NA			Benefit: NA	
Purchases Costing \$5,000 or more:					

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-01-06-02	Motorcycle Safety		State	\$68,200
Countermeasures: Motorcycle Rig	der Training	Planned Ac	tivity: State Fund	ed MSF Training

Planned Activity Description				
Moore-Norman Technology Center will provide MSF/DPS approv their facility located in Norman, OK. Utilizing grant funds provide training to the public. This will allow riders to receive much need safe operation of motorcycles and increased awareness of impair Center will provide maintenance and improvements of the riding training purposes, maintain inventory of safety equipment, and e training wears appropriate safety gear, including helmets.	ed, part-time instructors will provide ed MSF approved training regarding red riding. Moore-Norman Technology g range and classroom facilities for			
Intended Sub-recipient: Moore Norman Technology Center Staff Oversight:				
Estimated Match Amount: NA Estimated Local Benefit: NA				
Purchases Costing \$5,000 or more:				

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-01-07-12	Motorcycle Safety		State	\$32,587
Countermeasures: Motorcycle Ri	ermeasures: Motorcycle Rider Training		tivity: State Fund	ed MSF Training

The Oklahoma State University- Oklahoma City (OSU-OKC) Center for Safety & EmergencyPreparedness (CSEP) will provide MSF/DPS approved motorcycle courses including Ready 2 Ride (R2R),3 Wheel Basic Rider (3WBRC), 3 Wheel Ready 2 Ride (3WR2R), Introductory Motorcycle Experience(IME), and a Basic Rider Course for deaf riders (BRC) at their facility located in Oklahoma City, OK.Utilizing grant funds provided, part-time instructors will provide training to the public. The OklahomaState University – Oklahoma City (OSU-OKC) Center for Safety & Emergency Preparedness (CSEP)proposes to host the Oklahoma Rider Coach Education Conference (OKREC) through a partnershipwith the Oklahoma Highway Safety Office. This conference will explore the future of motorcycletraining in Oklahoma. It will provide an opportunity for all state-certified motorcycle instructors tonetwork and find creative solutions to common issues in the field. The conference promotesconsistency in programs and provides needed updates and refreshers for the instructors through aninteractive learning environment. This conference is scheduled for March 2020.Intended Sub-recipient: OSU-OKC

Estimated Match Amount:

Estimated Local Benefit:

Purchases Costing \$5,000 or more:

Project Number	Project Title		Fund Source	Fund Estimate
STMC-23-02-01-08	Motorcycle Safe	ty	State	\$12,500
Countermeasures: MSF Public E	Education	Planned Ac	tivity: State Fund	ed MSF Education
	Planned Acti	ivity Descript	ion	
ABATE (A Brotherhood Aiming Towards Education) of Oklahoma will present their Share The Road (StR) Program to commercial driver training schools, civic organizations, trade shows, and other venues where adult drivers can be presented with the StR Program. This project will focus on providing education and awareness regarding recognizing motorcycles in the traffic scene, includi- identifying motorcyclist behavior and active crash avoidance. The program will be presented by trained StR Instructors.				nows, and other will focus on affic scene, including
Intended Sub-recipient: ABATE			Staff Oversight: Nicole Phillips	
Estimated Match Amount: Non	ne		Estimated Local Benefit: None	
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate
M11MA-23-02-06-01	MSF Paid Med	dia	405(f)	\$5,000
Countermeasures: MSF Paid Me	dia	Planned Ac	tivity: MSF Paid Me	dia
	Planned Ac	tivity Descri	otion	
Strategies for MSF media include targeted social media and television ads focused on educating drivers on the unknown risks that effect motorcyclists more than four-wheeled vehicle drivers. This safety message is paired with our state-funded motorcycle messaging in a campaign called, "Road Science". This motorcycle awareness campaign, developed over the last few years, shows that it resonates with Oklahomans. This campaign is focused around the May-June time when we observe "Motorcycle Safety Month" and start to see more motorcyclists on Oklahoma roads.				
Intended Sub-recipient: OKC Do	odgers		Staff Oversight: Marie Moore	
Estimated Match Amount: None	e		Estimated Local Benefit: None	
Purchases Costing \$5,000 or more: No				

Project Number	Project Title	Project Title		Fund Estimate	
M11MA-23-02-05-01	MSF Paid Med	ia	405(f)	\$56,885	
Countermeasures: MSF Pa	id Media	Planned Ad	ctivity: MSF Paid I	Media	
	Planned Ac	tivity Descri	ption		
Strategies for MSF media include targeted social media and television ads focused on educating drivers on the unknown risks that effect motorcyclists more than four-wheeled vehicle drivers. This safety message is paired our state-funded motorcycle messaging in a campaign called, "Road Science". This motorcycle awareness campaign, developed over the last few years, shows that it resonates with Oklahomans. This campaign is focu around the May-June time when we observe "Motorcycle Safety Month" and start to see more motorcyclists of Oklahoma roads.					
Intended Sub-recipient: VI	ded Sub-recipient: VI Staff Oversight: Marie Moore		Marie Moore		
Estimated Match Amount:	Amount: None		Estimated Local	Benefit: None	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate	
M11MA-23-02-08-02	MSF Paid Media		405(f)	\$5,000	
Countermeasures: MSF Paid Mee	dia	Planned Ac	tivity: MSF Paid Me	dia	
	Planned Ac	tivity Descrip	otion		
Strategies for MSF media include targeted social media and television ads focused on educating drivers on the unknown risks that effect motorcyclists more than four-wheeled vehicle drivers. This					
safety message is paired with our	state-funded n	notorcycle m	essaging in a campa	aign called, "Road	
Science". This motorcycle awaren		•	-		
resonates with Oklahomans. This			•		
"Motorcycle Safety Month" and start to see more motorcyclists on Oklahoma roads.					
Intended Sub-recipient: OKC Dr	illers		Staff Oversight: Marie Moore		
Estimated Match Amount: None	9		Estimated Local Benefit: None		
Purchases Costing \$5,000 or more: No					

Program Area: Police Traffic Services

Description of Highway Safety Problem

Not all traffic crashes or serious injuries directly attributed to a specific primary causational factor such as impaired driving, failure to be properly restrained or improper or non-use of safety equipment. Simply put, many crashes occur because drivers operate a vehicle unsafely, without proper attention to traffic laws and road conditions. While some program areas target correctly identified problem areas such as seat belts or impaired driving, the general Police Traffic Services area intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification, which contribute in large part to the number of motor vehicle crashes and the death and injury resulting from them.

Countermeasure Strategies for Police Traffic Services (PTS)

HVE
PTS Law Enforcement Training
PTS Paid Media
Highway Safety Office Program
Management
Public Information and Education

Countermeasure Strategy: HVE

Project Safety Impact

High-visibility enforcement is a proven strategy that includes targeted enforcement focusing on specific violations such as impaired driving, failure to wear seatbelts, and speeding. Additional HVE strategies may include the use of integrated enforcement during specific times of the day or night where more crashes are occurring, daytime impaired driving checkpoints; short-term high-visibility enforcement within identified safety corridors; and increased nighttime seat belt enforcement activities. High-visibility enforcement, including participation in the national seat belt and impaired driving mobilizations, is required of all law enforcement grants.

Linkage between Program Area

There is an existing linkage already established between increased occupant protection use, high-visibility enforcement, and education. Law Enforcement working overtime efforts to enhance and support a state or local occupant protection project is an accepted and supported practice. A large portion of funding is used to support such efforts to find and remove impaired drivers from the road. Seat belt use decreases during nighttime hours, so efforts are being made to increase enforcement during night-time hours. Fatal and injury crashes tend to occur more often between 8:00 p.m. and 4:00 a.m. and more often on Saturday and Sunday than any other day of the week.

Rationale for Selection

HVE should be a component of any Police Traffic Services enforcement project funded through the OHSO.

Countermeasure Strategy: Law Enforcement Training Project Safety Impact

Proper training is essential to effective performance, especially in Law Enforcement. It is projected that such training will improve the effectiveness of law enforcement in recognizing and removing impaired drivers from the roadways. Impaired driving detection is often difficult and requires specialized training in areas such as SFST, ARIDE, DRE, OP, legal updates, performance expectations, and others.

Linkage between Program Area

When possible and necessary, funding provided for agencies to send personnel to training, as described above. The amount of funding based on the type of training provided and the agency's distance from the training site.

Rationale for Selection

All Police Traffic Service activities have the potential for needed training. These needs reviewed during the application selection and funding process.

Countermeasure Strategy: PTS Paid Media

Project Safety Impacts

To reinforce the overall brand of the OHSO, and the many campaigns and messages that we deliver, OHSO developed a strategic communications plan. Strategic marketing is in its best form when all types of communication channels considered, and strategies decided before tactics and creative execution is developed. In its most basic form, marketing is about reaching your audience and communicating a message. We must decide what actions we want our audience to take, and how we will move them forward in the marketing journey. We need to disseminate messages that generate awareness of a cause but then employ further tactics to increase education, generate engagements, and ultimately convert our audience into brand advocates.

Linkage between Program Area

The best way to influence behavior change is through a proven and scientific practice called social marketing. Social marketing means influencing behavior. We are attempting a behavior change. In this case, a behavior change that encourages our targets to adopt safe driving practices to reduce traffic accidents and related consequences. Changing behavior in society is hard, and it will not happen overnight.

No single tactic is most appropriate with social marketing campaigns. Our plans provide for multiple touchpoints that communicate with the target at the most appropriate times. Depending on the target and the campaign, we utilize traditional paid channels (television, radio, billboards, etc.) and digital channels (digital display ads, video, paid social media, etc.). We also utilize earned and owned media to communicate with the target and stakeholders. This includes public relations, social media, and other one-off tactics.

Rationale for Selection

By utilizing a paid media consultant, evidence-based strategies employed to reach audiences statewide with traffic safety messages addressing impaired driving Oklahoma ENDUI program as well as national mobilizations. Identified markets include sports venues, and local audience targeted programming and support of national mobilization efforts. The program designed to reach all seventy-seven counties as outlined in the OHSO Communications Plan, targeting the appropriate audience with a powerful message. By using evidence-based strategies and the expertise of the paid media consultant, the impact should aid in decreasing the number and severity of traffic crashes overall.

Countermeasure Strategy: Highway Safety Office Program Management Project Safety Impact

The OHSO will provide trained, qualified personnel to develop, monitor, coordinate, and manage the various Police Traffic Safety projects.

Linkage between Program Area

OHSO Program Managers will oversee the selected Police Traffic Safety programs to determine if projected activity milestones are being met, funds are being appropriately utilized, and assist as needed to facilitate the success of the project activities and to meet performance targets.

Rationale for Selection

The oversight of federally funded programs is a requirement to qualify for funding to prevent misuse and abuse of both Federal and State dollars directed toward highway safety efforts.

Countermeasure Strategy: Public Information and Education Project Safety Impacts

Public Information and Education, appropriately done, is a universally long-recognized countermeasure to aid in achieving a change in attitudes and behaviors. This project will support the traffic safety education activities of the full-time deputy in public information and education efforts by purchasing an impaired driving simulator for use in those efforts. While the impact of traffic safety education cannot realistically be measured quantitatively, public information and education is a primary countermeasure that is recognized as an effective part of any traffic safety program.

Linkage between Program Area

Effective impaired driving efforts must include both enforcement and education (NHTSA Countermeasures That Work, 9th Edition). The use of designated alcoholimpaired driving prevention used to fund this program purchase.

Rationale for Selection

The use of designated alcohol-impaired driving prevention funding will be used to fund this program purchase for the purposes and strategies previously explained.

Planned Activities in Countermeasure Strategy: Police Traffic Services (PTS)

Drivers Education Programs
PTS Training and Education
State and Local HVE
State and Local Impaired Driving HVE
State and Local Speed HVE
Program Management

				Fund
Project Number	Project Title		Fund Source	Estimate
PT-23-07-29-00	PTS Program Manager	ment	402	\$396,870
Countermeasures: Highwa	ay Safety Office			
Program Management		Planned Activ	ity: Program Manager	nent
Planned Activity Description				
OHSO Program Managers v	vill oversee the selected	Police Traffic Sa	fety programs to deter	rmine if
projected activity milestone	es are being met, funds a	are being approp	oriately utilized, and as	sist as
needed to facilitate the suc	cess of the project activi	ties and to meet	t performance targets.	
Intended Sub-recipient: OHSO			Staff Oversight: Marie Moore	
Estimated Match Amount: None			Estimated Local Ben	efit: None
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-01-01	Police Traffic Se	ervices	402	\$15,000	
Countermeasures: HVE		Planned Activit	y: State and Local HV	Έ	
	Plan	ned Activity Desc	cription		
The Atoka Police Depart	ment will implem	ent activities in s	upport of national hig	hway safety goals to	
reduce motor vehicle rel	ated collisions an	d will provide ove	ertime pay for traffic e	nforcement.	
Saturation patrols will be	e implemented in	locations, where	high incidents of inju	ry and fatality crashes	
occur. Public information	n and media relea	ses will be used t	o inform the public of	f traffic safety issues. In	
addition, the Atoka Polic	e Department wi	ll register to parti	cipate in support of N	ational Highway	
Safety initiatives includir	ng "Drive Sober or	Get Pulled Over"	and "Click-It or Ticke	t" crackdown and will	
provide post-mobilizatio	n activity reports.	We will concentr	ate most of our time	during the project on	
high traffic flow times. O	ur officers will no	t only work on sp	eed enforcement, but	also other driving	
behaviors that contribut				-	
occurred on US Hwy 69 a	and State Hwy 3 a	nd State Hwy 7 w	ithin this city limits o	f Atoka.	
Intended Sub-recipient: Atoka PD			Staff Oversight: Kelli Bruemmer		
Estimated Match Amount: None Estimated Local Benefit: \$15,000					
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-02-09	Police Traffic Services		402	\$55,069
Countermeasures: HVE Planned Ad		Planned Activit	y: State and Local HV	Έ

Bethany Police Department will conduct overtime high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerous driving behaviors.

Intended Sub-recipient: Bethany PD Staff Oversight: Angie Spencer

Estimated Match Amount: None Estimated Local Benefit: \$55,069 Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-02-09	Police Traffic Se	ervices	402	\$61,000	
Countermeasures: HVE			y: State and Local H\		
			<u> </u>		
	Planı	ned Activity Deso	cription		
The Bixby Police Department will conduct overtime general traffic enforcement in support of the State and National goals to reduce the incidence of fatality and serious injury crashes in our community dependent upon local problem identification. However, the Bixby Police Department shall dedicate a % of those hours to combating the impaired driving issue in their community. The Project Director will utilize all data and reference sources to identify those times and locations having a significant crash rate, including but not limited to crash reports, arrest records, and OHSO data. Officers will be assigned to work overtime high visibility enforcement (HVE) and saturation patrols in identified areas. Saturation patrols and/or sobriety checkpoints will be conducted as part of the cooperation with ENDUI task force efforts as much as possible.					
Intended Sub-recipient:	Intended Sub-recipient: Bixby PD Staff Oversight: Angie Spencer				
Estimated Match Amount: None Estimated Local Benefit: \$61,000					
Purchases Costing \$5,00	00 or more: No				

Droiget Number	Draiget Title		Fund Source	Fund Estimate
Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-04-23	Police Traffic Se	ervices	402	\$66,400
Countermeasures: HVE		Planned Activit	y: State and Local H	√E
	Plan	ned Activity Desc	cription	
The Broken Arrow Police	Department will	conduct high vis	ibility enforcement u	tilizing overtime hours
in support of State and N	lational goals to r	educe the incider	nce of KA crashes in t	heir community. To
identify those times and	locations where I	KA crashes most o	often occur, the Proje	ect Director will utilize
all data and reference so	urces available in	cluding but not li	mited to, DDACTS, cr	rash reports, arrest
records, survey results, a	nd other sources.	General traffic er	nforcement intended	to allow agencies to
address a greater variety	of traffic violation	ns, dependent up	on local problem ide	ntification.
Intended Sub-recipient: Broken Arrow PD Staff Oversight: Sam Har			m Harcrow	
Estimated Match Amount: None Estimated Local Benefit: \$66,400				
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-05-05	Police Traffic Se	ervices	402	\$43,000	
Countermeasures: HVE		Planned Activit	y: State and Local HV	Έ	
	Planı	ned Activity Desc	cription		
The Bryan County Sheriff's Office will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.					
Intended Sub-recipient: Bryan County SO			Staff Oversight: Nicole Phillips		
Estimated Match Amount: None Estimated Local Benefit: \$43,000					
Purchases Costing \$5,0	Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-06-04	Police Traffic Se	ervices	402	\$33,524	
Countermeasures: HVE		Planned Activit	y: State and Local H	√E	
	Plan	ned Activity Desc	cription		
The Caddo County Sheri	ff's Office will con	duct high visibilit	y enforcement utilizi	ng overtime hours in	
support of State and Nat	ional goals to red	luce the incidence	e of KA crashes in the	ir community. To	
identify those times and	locations where I	KA crashes most o	often occur, the Proje	ect Director will utilize	
all data and reference sc		-		• •	
records, survey results, a				-	
address a greater variety	of traffic violatio	ns, dependent up	on local problem ide	ntification.	
Intended Sub-recipient: Caddo County SO Staff Oversight: Nicole Phillips			cole Phillips		
Estimated Match Amount: None Estimated Local Benefit: \$33,524					
Purchases Costing \$5,0	Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-07-14	Police Traffic Se	ervices	402	\$26,613	
Countermeasures: HVE		Planned Activit	y: State and Local HV	/E	
	Planı	ned Activity Desc	cription		
The Calera Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.					
Intended Sub-recipient: Calera PD			Staff Oversight: Angie Spencer		
Estimated Match Amount: None Estimated Local Benefit: \$26,613					
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-08-03	Police Traffic Se	ervices	402	\$10,000
Countermeasures: HVE		Planned Activit	y: State and Local H\	/E
	Plan	ned Activity Desc	cription	
The Choctaw Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.				
Intended Sub-recipient: Choctaw PD Staff Oversight: Angie Spencer			gie Spencer	
Estimated Match Amount: None Estimated Local Benefit: \$10,000				
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate		
PT-23-03-09-01	Police Traffic Se	ervices	402	\$34,560		
Countermeasures: HVE		Planned Activit	Planned Activity: State and Local HVE			
	Planı	ned Activity Desc	cription			
The Cleveland County Sheriff's Office will conduct high-visibility traffic enforcement in support of Stat and National goals to reduce the number of serious injury (KA) and fatal crashes occurring within the county. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available.						
Intended Sub-recipient: Cleveland CO			Staff Oversight: Kelli Bruemmer			
Estimated Match Amou	nt: None		Estimated Local Be	nefit: \$34,560		
Purchases Costing \$5,000 or more: No						

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-10-03	Police Traffic Se	ervices	402	\$19,813	
Countermeasures: HVE		Planned Activit	y: State and Local HV	/Ε	
	Planı	ned Activity Desc	cription		
The Creek County Sherri support of State and Nat		-	•	•	
identify those times and	locations where k	KA crashes most o	often occur, the Proje	ct Director will utilize	
all data and reference so		-		•	
records, survey results, a				-	
address a greater variety	of traffic violation	ns, dependent up	on local problem ider	itification.	
Intended Sub-recipient: Creek County SO			Staff Oversight: Angie Spencer		
Estimated Match Amount: None Estimated Local Benefit: \$19,813					
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-11-08	Police Traffic Se	ervices	402	\$21,551
Countermeasures: HVE	•	Planned Activit	y: State and Local HV	/E
	Plan	ned Activity Desc	cription	
The Del City Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.				
Intended Sub-recipient: Del City PD Staff Oversight: Nicole Phillips			cole Phillips	
Estimated Match Amount: None Estimated Local Benefit: \$21,551				
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate		
PT-23-03-12-01	Police Traffic Services		402	\$10,000		
Countermeasures: HVE		Planned Activity: State and Local HVE				
Planned Activity Description						
The Del City Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.						
Intended Sub-recipient: Drummright PD		Staff Oversight: Nicole Phillips				
Estimated Match Amount: None			Estimated Local Benefit: \$10,000			
Purchases Costing \$5,000 or more: No						

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-13-25	Police Traffic Services		402	\$94,900
Countermeasures: HVE		Planned Activity: State and Local HVE		

The Edmond Police Department will conduct overtime high visibility enforcement saturated patrols, media coverage, outreach programs, education, and strict enforcement of state and local traffic laws in support of state and national goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerous driving behaviors.

Intended Sub-recipient: Edmond PD	Staff Oversight: Nicole Phillips	
Estimated Match Amount: None	Estimated Local Benefit: \$94,900	
Purchases Costing \$5,000 or more: No		

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-14-19	Police Traffic Services		402	\$98,800	
Countermeasures: HVE	termeasures: HVE Planned Activi		y: State and Local HVE		
Planned Activity Description					
The Enid Police Department will conduct high visibility enforcement utilizing overtime hours in					
support of State and Nat	support of State and National goals to reduce the incidence of KA crashes in their community. To				
identify those times and locations where KA crashes most often occur, the Project Director will utilize					
all data and reference sources available including but not limited to, DDACTS, crash reports, arrest					
records, survey results, and other sources. General traffic enforcement intended to allow agencies to					
address a greater variety of traffic violations, dependent upon local problem identification.					
Intended Sub-recipient: Enid PD			Staff Oversight: Angie Spencer		
Estimated Match Amount: None		Estimated Local Benefit: \$98,800			
Purchases Costing \$5,000 or more: No					
Project Number	Project Title		Fund Source	Fund Estimate	
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PT-23-03-15-01	Police Traffic Se	ervices	402	\$20,277	
Countermeasures: HVE		Planned Activit	y: State and Local S	peed HVE	
	Plar	ned Activity Des	cription		
The Glenpool Police Department will conduct overtime high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in our community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local dat and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification.					
Intended Sub-recipient: Glenpool PD			Staff Oversight: Ke	elli Bruemmer	
Estimated Match Amount: None Estimated Local Benefit: \$20,277					
Purchases Costing \$5,0	00 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate		
PT-23-03-17-10	Police Traffic Se	ervices	402	\$30,343		
Countermeasures: HVE		Planned Activit	y: State and Local HV	/E		
	Plan	ned Activity Desc	cription			
The Idabel Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.						
Intended Sub-recipient:	Idabel PD		Staff Oversight: Kelli Bruemmer			
Estimated Match Amount: None Estimated Local Benefit: \$30,343			nefit: \$30,343			
Purchases Costing \$5,000 or more: No						

Project Number	Project Title	Project Title		Fund Estimate
PT-23-03-18-20	Police Traffic Se	ervices	402	\$104,000
Countermeasures: H	VE	Planned Activit	y: State and Local	HVE
	Plan	ned Activity Des	cription	
For high visibility enforcement, officers would work in an overtime capacity to primarily identify impaired driving violations. Officers would work in a clearly marked police car while wearing a police uniform. Officers would be sent to areas that have the highest rate of alcohol related crashes. All activity would be recorded and reported to the Oklahoma Highway Safety Office. The program director would make all necessary adjustments for areas and hours worked based on data acquired through citizen's complaints, crash reports and arrest reports.				
Intended Sub-recipient: Lawton PD Staff Oversight: Sam Harcrow			Sam Harcrow	
			I	
Estimated Match Amount: None Estimated Local Benefit: \$104,000				
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-19-14	Police Traffic Se	ervices	402	\$58,365	
Countermeasures: HVE		Planned Activit	y: State and Local HV	/E	
	Planı	ned Activity Desc	cription		
support of State and Nat identify those times and all data and reference so records, survey results, a	The McAlester Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.				
Intended Sub-recipient:	ub-recipient: McAlester PD Staff Oversight: Nicole Phillips			cole Phillips	
Estimated Match Amount: None Estimated Local Benefit: \$58,365					
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-20-03	General Police Traffic Services		402	\$25,680
Countermeasures: HVE		Planned Activity: 9	State and Local OP	HVE

The McIntosh County Sheriff's Office will conduct high visibility traffic enforcement and PI&E activities utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their County. Deputies will conduct enhanced enforcement efforts to identify traffic violations and conduct a variety of public information and education activities to inform and educate the public about enforcement efforts and other traffic safety issues. Effective, high visibility communications and outreach are an essential part of successful enforcement programs. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including crash reports, arrest records, public complaints, and other sources. Deputies will be assigned to conduct high visibility enforcement shifts in the identified areas. Intended Sub-recipient: McIntosh County SO Staff Oversight: Angie Spencer

Estimated Match Amount: None Estimated Local Benefit: \$25,680 Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-21-20	Police Traffic Se	ervices	402	\$50,828	
Countermeasures: HV	=	Planned Activit	y: State and Local H	VE	
	Plan	ned Activity Desc	cription		
The Midwest City Police	Department will (conduct overtime	high visibility enfor	cement in support of	
the State and National g	joals to reduce the	e incidence of fata	ality, and serious inju	ry crashes in their	
community. Officers wil	l be assigned to w	ork high visibility	enforcement in ider	ntified areas. The	
Project Director will util	ize all data and ref	ference sources to	o identify those time	s, and locations having	
a significant crash rate i	nvolving impaired	drivers including	, but not limited to, [DACTS, crash reports,	
arrest records, and OHS	O data. Officers w	ill be assigned to	work high visibility e	nforcement (HVE) and	
saturation patrols in identified areas, specifically all major street arteries that cross the city, particularly					
within the following boundaries: SE 29th Street, NE 23rd Street, Sooner Road, and S. Douglas Blvd.					
Public information supporting enforcement (PI&E) activities will be conducted monthly as part of the					
HVE effort to inform and educate the public on safe driving habits, as well as the agency 's ongoing					
effort to deter traffic violations. Activity will be conducted in support of state and national					
mobilizations.	-				
Intended Sub-recipien	t: Midwest City PE)	Staff Oversight: An	igie Spencer	

Estimated Match Amount: None	Estimated Local Benefit: \$50,828
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-21-20	Police Traffic Services		402	\$30,000
Countermeasures: HVE		Planned Activit	y: State and Local HV	Έ

The Moore Police Department will conduct high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in the community. To identify those times and locations where KA crashes most often occur, the Project Manager will utilize state and local data and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. Officers will focus on drivers who commit common aggressive driving actions. Efforts will also include impaired driving enforcement, occupant protection enforcement and related activities such as traffic safety. Saturation patrols with a primary focus on those violations that may cause or contribute to KA crashes. Public information and education (PI&E) supporting enforcement activities will be conducted on a monthly basis as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerous driving behaviors.

Intended Sub-recipient: Moore PD	Staff Oversight: Nicole Phillips	
Estimated Match Amount: None	Estimated Local Benefit: \$30,000	
Purchases Costing \$5,000 or more: No		

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-23-15	Police Traffic Se	ervices	402	\$55,015	
Countermeasures: HVE		Planned Activit	y: State and Local H	VE	
	Planı	ned Activity Desc	cription		
The Norman Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.					
Intended Sub-recipient:	ipient: Norman PD		Staff Oversight: Kelli Bruemmer		
Estimated Match Amount: None			Estimated Local B	enefit: \$55,015	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-24-19	Police Traffic Services		402	\$268,864
Countermeasures: HVE		Planned Activit	y: State and Local HV	Έ

The Oklahoma City Police Department will conduct overtime high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. In response to local data-driven needs, this project will also emphasize alcohol-impaired driving enforcement, seat belt enforcement in support of state and national goals, in addition to enforcement and public information focused on bicycle and pedestrian offenses. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerous driving behaviors.

Intended Sub-recipient: Oklahoma City PD	Staff Oversight: Nicole Phillips
Estimated Match Amount: None	Estimated Local Benefit: \$268,864
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-26-05	Police Traffic Se	ervices	402	\$41,000	
Countermeasures: HVE		Planned Activit	y: State and Local H	VE	
	Plan	ned Activity Desc	cription		
The Osage County Sheriff's Office will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utiliz all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.				eir community. To ect Director will utilize rash reports, arrest I to allow agencies to	
Intended Sub-recipient:	Osage County SO		Staff Oversight: Ar	ngie Spencer	
Estimated Match Amount: None			Estimated Local B	enefit: \$41,000	
Purchases Costing \$5,00	00 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-25-16	Police Traffic Service	es	402	\$248,809
Countermeasures: HVE and Pu	Planned Act	ivity: State and L	ocal HVE and	
and Education	Driver Educa	tion Programs		

The Oklahoma County Sheriff's Office (OCSO) will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director should utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement is intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification. The project director will work with the program manager and asses all data to address areas of concern, including but not limited to, Occupant Protection, Impaired Driving, and Speeding. High visibility Occupant Protection enforcement, Impaired driving enforcement, Speed enforcement, and saturation patrols will be utilized to address these focus areas. The program manager will provide feedback and request directed enforcement throughout the grant year based on prior reporting and coordinated activities.

Overtime hours will be paid at the rate determined by the Oklahoma County Sheriff's Office subject to the policies therein, not to exceed 1.5 times hourly rate unless contractually required. Part-time hours worked by part-time or reserve deputies, will be paid at the regular rate of the deputy according to department policy.

Traffic Safety Educators: Two (2) full-time deputies will be funded as Traffic Safety Educators charged with conducting traffic safety programs statewide, utilizing the Rollover Simulator, Mule/Gator vehicle, and Distracted/Impaired Driver Simulator to provide outreach statewide. These deputies will partner with schools, non-profits, and other agencies to expand opportunities to elevate traffic safety programs throughout the state of Oklahoma.

Intended Sub-recipient: Oklahoma County SO	Staff Oversight: Jaclynn Todd
	Estimated Local Benefit:
Estimated Match Amount: None	\$248,809
Purchases Costing \$5,000 or more:	

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-27-01	Police Traffic Services		402	\$11,000
	Planned Activity:		State and Local HVE a	nd Impaired Driving
Countermeasures: HVE HVE				

The Pawnee County Sheriff's Office will conduct enforcement and educational activities in support of State and National goals to reduce the incidence of unsafe KA crashes in their County. Deputies will work in an overtime capacity according to Pawnee County policy conducting enhanced enforcement efforts to identify traffic violations and conduct a variety of public information and education activities to inform and educate the community about traffic safety issues. Effective, high visibility communications and outreach are an essential part of successful enforcement programs. To identify those times and locations where KA crashed most often occur, the Project Director will utilize all data and reference sources available including crash reports, arrest records, public complaints, and other sources. Deputies will conduct high visibility enforcement in the identified areas. In the high visibility enforcement model deputies focus on drivers who commit common aggressive driving actions such as speed, following too closely, and running red lights. Public information and education (PI&E) supporting enforcement activities will be conducted on a monthly basis as part of the High Visibility Enforcement effort.

Intended Sub-recipient: Pawnee CO

Staff Oversight: Sam Harcrow

Estimated Match Amount: NoneEstimated Local Benefit: \$11,000Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-28-13	Police Traffic Se	ervices	402	\$37,384	
Countermeasures: HVE		Planned Activit	y: State and Local HV	/E	
	Planı	ned Activity Desc	cription		
The Pottawatomie Coun	ty Sheriff's Office	will conduct high	visibility enforcemer	nt utilizing overtime	
hours in support of State	and National goa	als to reduce the i	ncidence of KA crash	es in their community.	
To identify those times a	nd locations whe	re KA crashes mo	st often occur, the Pr	oject Director will	
utilize all data and refere	nce sources avail	able including bu	t not limited to, DDA	CTS, crash reports,	
arrest records, survey res	sults, and other so	ources. General tra	affic enforcement inte	ended to allow	
agencies to address a gr	eater variety of tra	affic violations, de	pendent upon local p	problem identification.	
Intended Sub-recipient:	pient: Pottawatomie County SO		Staff Oversight: Kelli Bruemmer		
Estimated Match Amount: None			Estimated Local Be	nefit: \$37,384	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title	Project Title		Fund Estimate
PT-23-03-30-01	Police Traffic Se	ervices	402	\$18,301
Countermeasures: HV	E	Planned Activit	y: State and Local H\	/E
	Plan	ned Activity Desc	cription	
The Pottawatomie County Sheriff's Office will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their commu- To identify those times and locations where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identifications.			nes in their community. roject Director will CTS, crash reports, ended to allow	
Intended Sub-recipien	t: Purcell PD		Staff Oversight: Kelli Bruemmer	
Estimated Match Amount: None			Estimated Local Be	enefit: \$37,384
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-31-05	Police Traffic Se	ervices	402	\$145,682	
Countermeasures: HVE		Planned Activit	y: State and Local HV	/E	
	Plan	ned Activity Desc	cription		
The Rogers County SO will conduct high visibility enforcement utilizing overtime hours in support of State National goals to reduce the incidence of KA crashes in their community. To identify those times and locat where KA crashes most often occur, the Project Director will utilize all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. Gene traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent local problem identification.				e times and locations sources available ner sources. General	
Intended Sub-recipient: Rogers County SO		Staff Oversight: Ke	lli Bruemmer		
Estimated Match Amount: None			Estimated Local Be	nefit: \$145,682	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-32-11	Police Traffic Se	ervices	402	\$29,000	
Countermeasures: HVE		Planned Activit	y: State and Local HV	Έ	
	Planı	ned Activity Desc	cription		
The Sapulpa Police Department will conduct high visibility enform State and National goals to reduce the incidence of KA crashes in locations where KA crashes most often occur, the Project Directo available including but not limited to, DDACTS, crash reports, arre General traffic enforcement intended to allow agencies to addres upon local problem identification.			their community. To ide will utilize all data and st records, survey result	entify those times and reference sources s, and other sources.	
Intended Sub-recipient:	it: Sapulpa PD		Staff Oversight: Sam Harcrow		
Estimated Match Amount: None		Estimated Local Be	nefit: \$29,000		
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-33-17	Police Traffic Se	rvices	402	\$40,000
Countermeasures: HVE		Planned Activit	y: State and Local	HVE
	Planr	ned Activity Desc	cription	
The Shawnee Police Department will conduct high visibili support of State and National goals to reduce the incidence identify those times and locations where KA crashes most all data and reference sources available including but not records, survey results, and other sources. General traffic e address a greater variety of traffic violations, dependent up			e of KA crashes in t often occur, the Pro mited to, DDACTS, nforcement intende on local problem io	heir community. To oject Director will utilize crash reports, arrest ed to allow agencies to dentification.
Intended Sub-recipient: Shawnee PD Staff Oversight: Kelli Bruemmer				
Estimated Match Amount: None			Estimated Local	Benefit: \$40,000
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-34-16	Police Traffic Se	ervices	402	\$101,770
Countermeasures: HVE		Planned Activit	y: State and Local HV	Έ
	Planı	ned Activity Desc	cription	
The Tulsa Police Department will conduct high visibility enforcement utilizing overtime hours in support of State and National goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director will utiliz all data and reference sources available including but not limited to, DDACTS, crash reports, arrest records, survey results, and other sources. General traffic enforcement intended to allow agencies to address a greater variety of traffic violations, dependent upon local problem identification.				ir community. To ct Director will utilize ash reports, arrest to allow agencies to
Intended Sub-recipient:	Tulsa PD		Staff Oversight: Sam Harcrow	
Estimated Match Amount: None		Estimated Local Be	nefit: \$101,770	
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-35-16	Police Traffic Services		402	\$154,000
Countermeasures: HVE	untermeasures: HVE Planned Activ		y: State and Local HV	Έ

The Tulsa County Sheriff's Office will conduct overtime high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. Public information and education (PI&E) supporting enforcement activities will be conducted on a monthly basis as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerous driving behaviors.

Intended Sub-recipient: Tulsa County SO Staff Oversight: Sam Harcrow

Estimated Match Amount: None	Estimated Local Benefit: \$154,000
Purchases Costing \$5,000 or more: No	

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-36-01	Police Traffic Se	rvices	402	\$14,681	
Countermeasures: HVE		Planned Activit	y: State and Local H\	/E	
	Planı	ned Activity Desc	cription		
The Tuttle Police Depart	ment will conduc	t overtime high-v	isibility traffic enforce	ement in support of	
State and National goals	to reduce the inc	idence of KA cras	shes within our comn	nunity. Further, the	
Tuttle Police Departmen	t will identify the	times and locatio	ons where crashes mo	ost often occur, using	
data and reference source	-			-	
OHSO data. Officers will	-		• •		
Additionally, public infor					
• •					
conducted on a monthly basis as part of the HVE efforts to inform and education the public on traffic safety and the agency's ongoing efforts to deter traffic violations in their community. Activity will be					
				unity. Activity will be	
conducted in support of state and national enforcement mobilizations					
Intended Sub-recipient:	: Tuttle PD		Staff Oversight: Sam Harcrow		
Estimated Match Amou	Match Amount: None Estimated Local Benefit: \$14,681				
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-37-01	Police Traffic Services		402	\$10,000
Countermeasures: HVE Planned A		Planned Activit	y: State and Local HV	Έ

Verdigris Police Department will conduct overtime high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerous driving behaviors.

Intended Sub-recipient: Verdigris PD Staff Oversight: Angie Spencer

Estimated Match Amount: None Estimated Local Benefit: \$10,000 Purchases Costing \$5,000 or more: No

			-	-		
Project Number	Project Title		Fund Source	Fund Estimate		
PT-23-03-38-04	Police Traffic Se	ervices	402	\$56,000		
Countermeasures: HVE		Planned Activit	y: State and Local HV	/E		
	Planı	ned Activity Deso	cription			
The Wagoner County Sheriff's Office will continue to conduct overtime with high visibility enforce in support of state and national goals to reduce the incidence of KA crashes within the community identify these times and locations where KA crashes most often occur, The Project Director shall us state and local date and reference sources available. This project will emphasize speed enforcement response to local data-driven needs. Public information and education (PI&E) supporting enforcement activities will be conducted on a monthly basis as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerou driving behaviors.						
Intended Sub-recipient: Wagoner CO Staff Oversight: Sam Harcrow			m Harcrow			
Estimated Match Amount: None E			Estimated Local Be	nefit: \$56,000		
Purchases Costing \$5,000 or more: No						

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-03-39-01	Police Traffic Services		402	\$25,772
Countermeasures: HVE	Intermeasures: HVE Planned Activit		y: State and Local HV	Έ

The Warr Acres Police Department will conduct overtime high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on the importance of traffic safety as well as the agency's ongoing effort to deter dangerous driving behaviors.

Intended Sub-recipient: Warr Acres PD Staff Oversight: Angie Spencer

Estimated Match Amount: None Estimated Local Benefit: \$25,772 Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate	
PT-23-03-40-01	Police Traffic Se	ervices	402	\$10,000	
Countermeasures: HVE	I	Planned Activit	y: State and Local H		
	Plan	ned Activity Desc	cription		
The Yukon Police Department will conduct overtime high visibility enforcement in support of star national goals to reduce the incidence of KA crashes in their community. To identify those times a locations where KA crashes most often occur, the Project Director shall utilize state and local data reference sources available. General traffic enforcement will address a greater variety of traffic violations, dependent upon local problem identification. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform a educate the public on the importance of traffic safety as well as the agency's ongoing effort to de dangerous driving behaviors.				entify those times and state and local data and variety of traffic d education (PI&E) 'E effort to inform and	
Intended Sub-recipient:	Yukon PD		Staff Oversight: A	ngie Spencer	
Estimated Match Amount: None Estimated Local Benefit: \$10,000				8enefit: \$10,000	
Purchases Costing \$5,000 or more: No					

Project Number	Project Title		Fund Source	Fund Estimate
PT-23-01-41-01	PTS Paid Media		402	\$100,000
Countermeasures: PTS Paid Media		Planned Ac	tivity: PTS Paid Me	dia

A strategic communications plan has been put in place to reinforce the overall brand of the OHSO and the many campaigns and messages that we deliver. Strategic marketing is in its best form when all types of communication channels are considered, and strategies decided before tactics, and creative execution is developed. In its most basic form, marketing is about reaching your audience and communicating a message. We must decide what actions we want our audience to take, and how we will move them forward in the marketing journey. We need to disseminate messages that generate awareness of a cause but then employ further tactics to increase education, generate engagements, and ultimately convert our audience into brand advocates.

Intended Sub-recipient: VI – Conference Planning	Staff Oversight: Marie Moore
Estimated Match Amount: None	Estimated Local Benefit: None
Purchases Costing \$5,000 or more: No	

Program Area: Speed Management

Description of Highway Safety Problem

Speed-related fatalities have shown a significant 5-year rolling average downward trend since 2016. Data related to fatality and serious injury crashes are analyzed to determine those localities having the highest rates of speed-related crashes. Oklahoma City and Tulsa, as the two most populous cities in Oklahoma, consistently rank as the highest for speed-related crashes. Through the problem identification process, all other locales ranked both by city and county, and those results considered in the evaluation of requests for proposals.

Countermeasure Strategies for Speed Management

Speed Abatement High Visibility	
Enforcement	
Highway Safety Office Program	
Management	

Countermeasure Strategy: High Visibility Enforcement Project Safety Impact

High-visibility enforcement is a proven strategy that includes targeted enforcement focusing on specific violations such as impaired driving, failure to wear seatbelts, and speeding. Additional HVE strategies may consist of the use of integrated enforcement during specific times of the day or night where more crashes are occurring, daytime impaired driving checkpoints, short-term high-visibility enforcement within identified safety corridors, and increased nighttime seat belt enforcement activities. High-visibility enforcement, including participation in the national seat belt and impaired driving mobilizations, is required of all law enforcement grants.

Linkage between Program Area

There is an existing linkage already established between increased occupant protection use, high-visibility enforcement, and education. Law Enforcement working overtime efforts to enhance and support a state or local occupant protection project is an accepted and encouraged practice. A large portion of funding is used to support such efforts to find and remove impaired drivers from the road. Seat belt use decreases during nighttime hours, so efforts are being made to increase enforcement during night-time hours. Fatal and injury crashes tend to occur more often between 8:00 p.m. and 4:00 a.m. and more often on Saturday and Sunday than any other day of the week. Rationale for Selection

HVE should be a component of any Police Traffic Services enforcement project funded through the OHSO.

Countermeasure Strategy: Highway Safety Office Program Management Project Safety Impact

The OHSO will provide trained, qualified personnel to develop, monitor, coordinate, and manage the various Speed Abatement projects.

Linkage between Program Area

OHSO Program Managers will oversee the selected Speed Abatement programs to determine if projected activity milestones are being met, funds are being appropriately utilized, and assist as needed to facilitate the success of the project activities and to meet performance targets.

Rationale for Selection

The oversight of federally funded programs is a requirement to qualify for funding to prevent misuse and abuse of both Federal and State dollars directed toward highway safety efforts.

Planned Activities in Countermeasure Strategy: Speed Management

State and Local Speed HVE Program Management

Project Number	Project Title		Fund Source	Fund Estimate
	Speed Abatement Progra	m		Estimate
SE-23-07-03-00	Management		402	\$21,276
Countermeasures: Highw	vay Safety Office Program			
Management		Planned Activ	vity: Program Manage	ement
	Planned Activit	y Description		
OHSO Program Manager will oversee the selected Motorcycle Safe			y programs to determ	ine if
projected activity milestones are being met, funds are being utilize			l properly, and provide	e assistance
as needed to facilitate the	success of the project activ	vities and to me	eet performance targe	ets.
Intended Sub-recipient: OHSO		Staff Oversight: Marie Moore		
Estimated Match Amount: None			Estimated Local Be	nefit: None
Purchases Costing \$5,000				

Project Number	Project Title		Fund Source	Fund Estimate
SE-23-03-01-01	Speed Abatement		402	\$24,000
Countermeasures: Speed Abatement HVE		Planned Act	tivity: State and Lo	cal Speed HVE

Planned Activity Descripti	on			
The Newcastle PD will conduct overtime high visibility enforcement in support of state and national goals to reduce the incidence of KA crashes in their community. To identify those times and locations where KA crashes most often occur, the Project Director shall utilize state and local data and reference sources available. This project will emphasize speed enforcement, in response to local data-driven needs. Public information and education (PI&E) supporting enforcement activities will be conducted monthly as part of the HVE effort to inform and educate the public on the importance of traffic safety				
as well as the agency's ongoing effort to deter dangerous driving behaviors.				
Intended Sub-recipient: Newcastle PD Staff Oversight: Angie Spencer				
Estimated Match Amount: None Estimated Local Benefit: \$24,000				
Purchases Costing \$5,000 or more: No				

Project Number	Project Title	Project Title		Fund Estimate		
SE-23-03-02-18	Speed Abateme	nt	402	\$79,375		
Countermeasures: Speed	d Abatement HVE	Planned Ac	tivity: State and	Local Speed HVE		
	Planned Act	ivity Descripti	on			
The Owasso Police Depar	tment will conduct over	time high visit	oility speed enford	ement in support of		
state and national goals t	o reduce the incidence o	of KA crashes i	n the community	. To identify those		
times and locations where	e KA crashes most often	occur, the Pro	ject Director will	utilize state and local		
data and reference source	es available. Officers wil	l focus on drive	ers who commit s	peed violations		
through evidence-based countermeasures.						
Intended Sub-recipient: Owasso PD			Staff Oversight: Sam Harcrow			
Estimated Match Amour		Estimated Loca	l Benefit: \$79,375			
Purchases Costing \$5,000 or more: No						

Program Area: Traffic Records

Description of Highway Safety Problem

The ability to effectively collect, collate, and analyze data is not only ancillary but is of prime importance in being able to identify problems and measure program effectiveness. Recognizing such need, Oklahoma continues to work to improve its data collection and analysis systems, including improvement of its ability to create an appropriate and accessible citation and crash location maps. Designing such interfaces will allow for the rapid development of effective crash countermeasures, primarily as related to county roads and city streets.

Improvement in the core traffic record systems within the Department of Public Safety is a priority with the Traffic Records Council. The Traffic Records Council will take the lead in evaluating those core services and making recommendations on changes and improvements to user access and data integration.

Countermeasure Strategies for Traffic Records

Highway Safety Office Program Management

PTS Training and Education

Countermeasure Strategy: Highway Safety Office Program Management Project Safety Impact

The OHSO will provide trained, qualified personnel to develop, monitor, coordinate, and manage the various Traffic Records projects.

Linkage between Program Area

OHSO Program Managers will oversee the selected Traffic Records programs to determine if projected activity milestones are being met, funds are being appropriately utilized, and assist as needed to facilitate the success of the project activities and to meet performance targets.

Rationale for Selection

The oversight of federally funded programs is a requirement to qualify for funding to prevent misuse and abuse of both Federal and State dollars directed toward highway safety efforts.

Planned Activities for Countermeasure Strategy: Traffic Records

Program Management
PTS Training and Education

Project Number	Project Title		Fund Source	Fund Estimate		
TR-23-07-01-00	TR Program Management		402	\$37,854		
Countermeasures: Highw						
Management		Planned Activit	ty: Program Ma	nagement		
	Planned Activity	Description				
HSO Program Managers w	vill oversee the selected Traff	ic Records progr	ams to determi	ne if projected		
activity milestones are bei	ng met, funds are being app	ropriately utilized	d, and assist as I	needed to		
facilitate the success of the	e project activities and to me	et performance	targets.			
Intended Sub-recipient: (OHSO		Staff Oversigh	t: Marie Moore		
			Estimated Loo	al Benefit:		
Estimated Match Amount: None			None			
Purchases Costing \$5,000 or more: No						

Project Number	Project Title	Fund Source	Fund Estimate				
M3DA-23-05-01-17	Crash Investigation Training	405c	\$171,621				
Countermeasures: PTS Law	Enforcement Training Planned Activ	vity: PTS Trainir	ng and Education				
	Planned Activity Descriptior	ı					
To increase the number and expertise level of 60 or more law enforcement officers by providing three (3) advance crash investigation and/or reconstruction courses in FY 23. To improve the timeliness, accuracy, completeness, uniformity, and integration of collision data in traffic records on FY23 KA collisions by supporting 20 or more local agencies with crash analysis and data collection or advanced training.							
Intended Sub-recipient: Okl	Staff Oversigh	nt: Dee Gaymon					
Estimated Match Amount: None Estimated Local Benefit: None							
Purchases Costing \$5,000 or more: No							

Project Number	Project Title		Fund Source	Fund Estimate
M3DA-23-05-02-01	Citation Module		405c	\$300,000
Countermeasures: Traffic Reco	Countermeasures: Traffic Records Planned Ac			ords
	Planned A	ctivity Descr	iption	
In development with Lexis Nexis; electronic citation module for state near-real-time citation data to OHSO for more accurate traffic safety development, training, and support. Program Managers will oversee program to determine if projected activity milestones are being met utilized, and assist as needed to facilitate the success of the project a targets.				The program cost is for ed Traffic Records being appropriately
Intended Sub-recipient: OHSC	ntended Sub-recipient: OHSO			Dee Gaymon
Estimated Match Amount: None			Estimated Local	Benefit: None
Purchases Costing \$5,000 or more: No				

			Fund	Fund
Project Number	Project Title		Source	Estimate
M3DA-23-05-03-	Oklahoma Crash Electron	ic Reporting System		
01	(OCERS)		405c	\$250,000
Countermeasures	Traffic Records	Planned Activity: Traffic	Records	
		•		
	Planned	Activity Description		
In development wi	th Lexis Nexis; electronic c	rash reporting system for s	tatewide distrik	oution, will
provide near-real-t	ime crash reporting to OHS	50 for more accurate data o	collection and r	eporting
enhancing the plar	nning of traffic enforcemer	nt. The program cost is for c	levelopment, tr	aining, and
support. OHSO Pro	gram Managers will overse	e the selected Traffic Reco	rds programs t	o determine if
projected activity r	nilestones are being met, f	unds are being appropriate	ely utilized, and	assist as
needed to facilitate	e the success of the project	activities and to meet perf	ormance targe	ts.
			Staff Oversig	ht: Dee
Intended Sub-reci	pient: OHSO		Gaymon	
			Estimated Lo	cal Benefit:
Estimated Match Amount: None None			None	
Purchases Costing \$5,000 or more: No				

			Fund	Fund
Project Number	Project Title		Source	Estimate
M3DA-23-002-05-01	Traffic Records Media		405c	\$10,000
Countermeasures:	TR Media	Planned Activity: TR Media	a	
	Planned A	ctivity Description		
Media and marketin	g for the new statewide distr	ibution of OCERS and Citatio	n module.	
	-			
				• • • • •
			Staff Over	sight: Marie
Intended Sub-recip	ient: OHSO		Staff Over Moore	sight: Marie
Intended Sub-recip	ient: OHSO			sight: Marie
Intended Sub-recip	ient: OHSO		Moore	sight: Marie I Local Benefit:
Intended Sub-recip Estimated Match Al			Moore	-

			Fund	Fund
Project Number	Project Title		Source	Estimate
M3DA-23-002-05-01	Traffic Records Program Ma	anagement	405c	\$99,062
Countermeasures: T	R Program Management	Planned Activity: TR Progr	am Managen	hent
		•		
	Planned Ac	tivity Description		
Personnel expense fo	or Data Analyst. Data Analyst	job ties directly to the accura	acy, timelines	s,
completeness, and u	niformity for Oklahoma's cras	sh records. Data analyst ensu	res all the rep	oorts are as
accurate as possible a	and correct any errors found	within crash reports, in order	to prepare th	ne data for
analysis. Data Analys	t also makes contact with ag	encies concerning the timeli	ness of their r	eports, to
include requesting m	nissing reports to ensure Okla	ahoma has the most complet	e crash recor	ds.
Staff Oversight: N				ght: Marie
Intended Sub-recipie	ent: OHSO		Moore	
Estimated Lo				ocal Benefit:
Estimated Match An	nount: None		None	
Purchases Costing \$5,000 or more: No				

Program Area: Non-motorized (Pedestrian and Bicycle)

Description of Highway Safety Problem

Oklahoma experienced 60 pedestrian and 16 pedal cyclist fatalities in 2018. The 5-year rolling average for fatalities projects little change in the number of bicyclist fatalities as well as an increase in the number of pedestrian fatalities over the next three years. Oklahoma has recognized this undesirable trend, but we have not been able to identify any specific behavioral or educational programs that have proven effective to any extent. For FY21, OHSO has expanded the bike and pedestrian safety partners to include INCOG from the Tulsa area, and ACOG and City of Oklahoma City in the Oklahoma City metropolitan area. We hope to see a drastic improvement in bike and pedestrian safety with these behavioral change campaigns.

Countermeasure Strategies for Pedestrian and Bicycle Safety

Pedestrian and Bicycle Public Information and
Education
Pedestrian Safety - Conspicuity Enhancement
Pedestrian and Bicycle Program Management

Countermeasure Strategy: Pedestrian and Bicycle Public Information and Education

Project Safety Impacts

Public Information and Education, done properly, is a universally long-recognized countermeasure to aid in achieving a change in attitudes and behaviors. Public Information and Education (PI&E) will be done through both paid media and earned media to support Pedestrian and Bicycle Safety efforts in Oklahoma. While all of our enforcement projects are required to provide some type of PI&E each month, including Bike/Ped related education, paid media used. Public information and education is a primary countermeasure recognized as an effective part of any traffic safety program.

Linkage between Program Area

Effective program components that have worked overtime include:

- media coverage of enforcement and public information activities by the local press and radio and television stations.
- training of law enforcement officers in the benefits of child passenger protection and methods of effective law enforcement.

- information activities aimed at target audiences; information activities coinciding with community events.
- a network of child restraint inspection stations.
- child restraint distribution programs; and public service announcements and other media coverage.

Rationale for Selection

The proper use of designated occupant protection/child passenger safety funding used to fund Bike/Ped Safety efforts statewide for the purposes and strategies outlined above and the activities listed.

Countermeasure Strategy: Pedestrian Safety – Conspicuity Enhancement Project Safety Impacts

Nearly 16% of pedestrian fatalities in 2014 involved pedestrians who were not visible – dark clothing, no lighting, etc. (NHTSA, 2016, Table 100). There are a few opportunities for improving pedestrian conspicuity. NHTSA's child education program includes information about conspicuity messages targeting different age groups.

Linkage between Program Area

The purpose of enhancing conspicuity for pedestrians is to increase the opportunity for drivers to see and avoid pedestrians, particularly when it is dark, since this is when 74% of pedestrian fatalities occur nationally (NCSA, 2017a). The difficulty with most of these devices is that the user must decide in advance to take and use them. Due to the extra step and the appearance of the conspicuity enhancements not looking like "normal" clothing, they are very much underused. Pedestrians also tend to overestimate their own visibility, wrongly assuming if they can see vehicles that vehicles must see them (Karsh, Hedlund, Tyson, & Leaf, 2012).

Rationale for Selection

Widespread use of retroreflective materials would increase the ability of drivers to detect pedestrians at night in time to avoid crashes. Pedestrians wearing good retroreflective materials, particularly materials that highlight a person's shape and moving extremities (i.e., wrists and ankles), or widespread use of active (flashing) lights can be detected hundreds of feet farther than can pedestrians in normal clothing, even with low-beam illumination (Koo & Huang, 2015; Karsh, Hedlund, Tyson & Leaf, 2012; Zegeer et al., 2004, Strategy B5).

Planned Activities for Countermeasure Strategy: Pedestrian and Bicycle Safety

Pedestrian and Bicycle Public Information and Education

Pedestrian Safety Conspicuity Enhancement

Pedestrian and Bicycle Community Outreach & Education

Pedestrian and Bicycle Program Area Management

			Fund	Fund
Project Number	Project Title	Source	Estimate	
PS-23-074-04-00	Pedestrian and Bicycle Progra	am Management	402	\$36,720
Countermeasures: High	nway Safety Office Program			
Management		Planned Activity:	Program Man	agement
	Planned Activity [Description		
HSO Program Managers	s will oversee the selected Pede	estrian and Bicycle p	rograms to de	etermine if
projected activity milest	ones are being met, funds are b	being appropriately ι	utilized, and a	ssist as
needed to facilitate the	success of the project activities	and to meet perforn	nance targets	•
			Staff Oversi	ght: Marie
Intended Sub-recipient	: OHSO		Moore	
			Estimated L	ocal Benefit:
Estimated Match Amount: None			None	
Purchases Costing \$5,0	00 or more: No			

Project Number	Project Title		Fund Source	Fund Estimate
PS-23-04-01-02	Pedestrian Safety		402	\$105,000
Countermeasures: Pedestrian and Information and Education and Per Conspicuity Enhancement	•	Planned Activity: Pedestrian and Bicycle Public		

Planned Activity Description

This project will support and expand Watch For Me OKC, a public awareness campaign, to increase the safety of pedestrians and bicycles on the road. This will be done through the utilization of Watch For Me OKC, a program run by the city of Oklahoma City. This program provides information pertaining to laws and regulations regarding pedestrians and bicyclists, tips for driving, walking, and cycling in a safe manner, and works to increase the number of people using active means of transportation. The content will be expanded by ACOG's Transportation Planning Division and the Public Information Division, with collaboration from the City of Oklahoma City and surrounding communities. ACOG will provide information via billboards, social media, and radio advertisements. Using ACOG's data, this information will be targeted to locations that experience high levels of bicycle and pedestrian

involved crashes.

Intended Sub-recipient: ACOG

Estimated Match Amount: None

Staff Oversight: Kelli Bruemmer

Estimated Local Benefit:

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
PS-23-04-02-09	Public Information and Education		402	\$81,630
Countermeasures: Public Information and Planned A			Pedestrian and Bi	cycle Community
Education		Outreach and Educ	ation	

The project work plan is to impact pedestrian and bicyclist safety through education, encouragement, and engineering. Project efforts planned and implemented by interdisciplinary teams working together to target problem areas and offer practical solutions for improvement. Through coordination with INCOG transportation planners we will utilize grant funding to conduct safety and educational media campaigns, host training for local transportation professionals, law enforcement, and/or other advocates, partner with Tulsa Public Schools to teach safe walking and biking practices, and other-related activities. The grant will fund media campaigns on a variety of mediums, including educational materials, and provide funding for personnel to attend a pre-approved bicycle/pedestrian safety conference.

Intended Sub-recipient: INCOG

Estimated Match Amount: None

Estimated Local Benefit:

Staff Oversight: Angle Spencer

Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate			
PS-23-02-03-25	Public Informati	ion and Education	402	\$86,446			
Countermeasures: Pu	ıblic	Planned Activity: Pede	strian and Bicycle	Community			
Information and Educa	ation	Outreach and Educatior	ו				
	Pla	nned Activity Descriptio	n				
Safe Kids Oklahoma (S	KO) will use quali	fied, experienced employ	ees, contract labo	r and community			
partners to implement	pedestrian and b	picyclist safety education	through events an	nd activities such as			
Walk This Way, Interna	ational Walk to Sc	hool Day, Spot the Tot, Bi	ike Rodeos, Bike to	School day, and			
other related events/a	ctivities targeting	children who walk, or bik	ke to school. SKO v	will be responsible			
for the oversight and a	ssistance in plan	ning and implementation	of events and acti	ivities at the local			
level. We will share ou	r bike and pedes	trian safety resources: suc	ch as bike rodeo kit	ts, crosswalk mats,			
and spot the tot mat, v	vith local Safe Kic	ls coalitions, as well as coi	mmunity partners	to support bike and			
pedestrian safety effor	ts statewide. Loc	ations of outreach efforts	chosen based on	OHSO Crash Data,			
and the opportunity to	and the opportunity to reach the maximum number of target participants.						
Intended Sub-recipier	nt: Safe Kids Okla	ahoma	Staff Oversight:	Sam Harcrow			
Estimated Match Amo	ount: None		Estimated Local	Benefit: None			
Purchases Costing \$5,000 or more: No							

Program Area: Paid Media

Description of Highway Safety Problem

This project consists of multiple components to develop a series of year-round integrated marketing communications activities that build upon, leverage and maximize the impact of the major enforcement and paid advertising campaigns. The activities in this project will communicate traffic safety messages to the public through sports venues and will proactively encourage behavioral change that will save Oklahoma lives. Through event marketing, television, radio, venue signage, printed materials, digital/social media, this project designed to communicate our traffic safety messages as efficiently as possible.

Countermeasure Strategies for Paid Media

Paid Media – Sports Marketing

Planned Activities for Countermeasure Strategy: Paid Media

Paid Media – Sports Marketing

Project Number	Project Title		Fund Source	Fund Estimate
PM-23-02-02-04	Paid Media		402	\$95,000
Countermeasures: Sports Marketir	ng	Planned	Activity: Sports Mar	keting
	Planned Activ	ity Descri/	ption	
A variety of sports marketing venues and print media vendors selected based on the maximum impact on appropriate target audiences (determined by statewide data). Primary messaging directed at impaired driving and occupant protection with possible secondary messages related to motorcycle safety. Sports marketing through appropriate vendors will reach sports fans of the University of Oklahoma, Oklahoma State University, OKC Thunder Basketball, and the OKC Dodgers minor league baseball organization.				
Intended Sub-recipient: Learfield	- OSU		Staff Oversight: Marie Moore	
Estimated Match Amount: None			Estimated Local B	enefit: None
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate
PM-23-02-03-04	Paid Media		402	\$95,000
Countermeasures: Sports Marketing		Planned Activity: Sports Marketing		

A variety of sports marketing venues and print media vendors selected based on the maximum impact on appropriate target A variety of sports marketing venues and print media vendors selected based on the maximum impact on appropriate target audiences (determined by statewide data). Primary messaging directed at impaired driving and occupant protection with possible secondary messages related to motorcycle safety. Sports marketing through appropriate vendors will reach sports fans of the University of Oklahoma, Oklahoma State University, OKC Thunder Basketball, and the OKC Dodgers minor league baseball organization.

Staff Oversight: Marie Moore

Intended Sub-recipient: Learfield - OU

 Estimated Match Amount: None
 Estimated Local Benefit: None

 Purchases Costing \$5,000 or more: No

Project Number	Project Title		Fund Source	Fund Estimate
PM-23-02-01-01	Paid Media		402	\$200,000
Countermeasures: Sports Marketir	ng	Planned	Activity: Sports Ma	arketing
	Planned Activ	vity Descri	ption	
A variety of sports marketing venues and print media vendors selected based on the maximum impact on appropriate target audiences (determined by statewide data). Primary messaging directed at impaired driving and occupant protection with possible secondary messages related to motorcycle safety. Sports marketing through appropriate vendors will reach sports fans of the University of Oklahoma, Oklahoma State University, OKC Thunder Basketball, and the OKC Dodgers minor league baseball organization.				
Intended Sub-recipient: VI Market	ing and Branding		Staff Oversight:	Marie Moore
Estimated Match Amount: None			Estimated Local	Benefit: None
Purchases Costing \$5,000 or more: No				

Project Number	Project Title		Fund Source	Fund Estimate
PM-23-02-04-01	Paid Media		402	\$100,000
Countermeasures: Sports Marketir	ng	Planned	Activity: Sports M	arketing
	Planned Activ	vity Descri	ption	
A variety of sports marketing venues and print media vendors selected based on the maximum impact on appropriate target audiences (determined by statewide data). Primary messaging directed at impaired driving and occupant protection with possible secondary messages related to motorcycle safety. Sports marketing through appropriate vendors will reach sports fans of the University of Oklahoma, Oklahoma State University, OKC Thunder Basketball, and the OKC Dodgers minor league baseball organization.				
Intended Sub-recipient: OKC Thur	nder		Staff Oversight: Marie Moore	
Estimated Match Amount: None			Estimated Local Benefit: None	
Purchases Costing \$5,000 or more: No				

Evidence-based Traffic Safety Enforcement Program (TSEP)

Planned Activity

Impaired Driving Highway Safety Program Management

Impaired Driving Statewide Law Enforcement Coordinator

Occupant Protection Paid Media

Police Traffic Services Highway Safety Program Management

State and Local Impaired Driving High Visibility Enforcement

State and Local Impaired Driving High Visibility Enforcement Incentive Grants

State and Local Speed High Visibility Enforcement

Crash Analysis

The OHSO data analyst, along with the DPS Enforcement Planner and others, performs in-depth analyses of the crash data available to identify the major causation factors and those areas having a significant injury crash rate at or above the state average. Based on review of the project proposals submitted and reviewed, as identified, and explained in the planning section of the application, projects are selected for inclusion in the HSP.

Deployment of Resources

The evidence-based traffic enforcement program instituted by the OHSO and its various law enforcement partners endeavors to use high-visibility enforcement practices supported by high-visibility media campaigns to decrease and/or prevent motor vehicle crashes resulting from driver error in those locations deemed at risk for such incidents. At a minimum, the OHSO provides data analyses of crashes, including crash injury rates, causes and locations to identify those areas of highest risk to allow for better deployment of available resources and continual monitoring of the effective use of those resources. The OHSO also plans evidence-based high-visibility strategies to support state and national mobilization efforts including "Click It or Ticket" and "Drive Sober or Get Pulled Over" efforts.

The major use of traffic safety funding for traffic safety directed grants to local, county and state law enforcement agencies. These grants primarily pay for overtime activities by law enforcement to reduce the incidence of speeding/aggressive driving, driving under the influence of alcohol/drugs, failure to use vehicle restraints, and other types of violations, that primarily contribute to crashes. Organizations eligible for enforcement grants include municipal police departments, county sheriff offices and state law enforcement agencies. All grant proposals, whether through the normal request for proposal process or elicited by the OHSO, must include a problem identification, project description based on evidence-based strategies, objectives and milestones, budget detail and evaluation criteria. OHSO has developed policies and procedures to ensure that grant funds utilized in an efficient and effective manner in support of state goals and objectives.

Effectiveness Monitoring

Continuous monitoring of the implementation of enforcement programs is another important element of the enforcement program. Enforcement agencies' deployment strategies are continuously evaluated and adjusted to accommodate shifts and changes in their local highway safety problems. Several methods are used to follow-up on programs funded by the OHSO. The law enforcement agencies receiving grant funding are required to report on the progress of their programs in their activity reports. These reports must include data on the activities conducted, such as the area and times worked, and the number of contact reports issued. Funding decisions for subsequent years are based on the effectiveness of the implementation and performance of the enforcement project.

The OHSO employs Program Managers who oversee and manage the projects and programs selected for inclusion in the Highway Safety Plan. In addition, the OHSO provides funding for Impaired Driving Liaisons (IDL's) who provide field coordination to OHP troops and local governmental agencies within their assigned regions. Contact with enforcement agencies maintained through meetings, conferences, grant monitoring sessions, phone calls, and press events. Enforcement deployment strategies are continuously evaluated by both staff members and the Statewide OP or Impaired Driving Coordinator for their impact and effectiveness, and modifications are made when and where warranted.

High-Visibility Enforcement (HVE) Strategies

HVE planned activities that demonstrate the State's support and participation in the National HVE mobilizations to reduce alcohol-impaired or drug impaired operation of motor vehicles and increase the seat belt use rate across the State.

Planned HVE Activities

Breath Test Devices
High Visibility Enforcement
Impaired Driving High Visibility Enforcement
Publicized Sobriety Checkpoints
Impaired Driving Highway Safety Office Program Management
Impaired Driving Paid Media
Impaired Driving Task Force (ENDUI Task Force)
Judicial Education
Law Enforcement Outreach Liaison
Child Restraint System Inspection Station(s)
OP High Visibility Enforcement
OP Highway Safety Office Program Management

405(b) Occupant Protection Grant

Occupant Protection Plan

The Oklahoma Occupant Protection Program Area is a plan that identifies the OP safety problems, performance measures and targets, and the countermeasure strategies and planned activities the State will implement to address those problems,

Countermeasure strategies demonstrating that the State will implement data-driven programs to improve seat belt and child restraint use for at least two of the following at-risk populations: Drivers on rural roadways; Unrestrained nighttime drivers; Teenage drivers; Other high-risk populations identified in the occupant protection program area plan.

Planned Participation in Click-it-or-Ticket (CIOT)

The Oklahoma Highway Safety Office actively supports NHTSA's national "Click It or Ticket" mobilization each year. OHSO uses an online electronic mobilization reporting system allowing law enforcement agencies to indicate their intent to participate and to report activity after the mobilization.

Each sub-recipient law enforcement agency is required, as a condition of their grant agreement, to participate in and report enforcement/PI&E activities for the "Click It or Ticket", including submission of pre-mobilization and post-mobilization reports. Reporting is not limited to the use of grant funds, as the use of some grant funds is not allowed.

A national mobilization notification sent to all Law enforcement agencies that are not sub-recipients before the mobilization by the OHSO Impaired Driving Liaison (IDL) assigned to their region. These agencies are encouraged to support the statewide mobilization efforts.

The OHSO actively promotes the mobilizations with earned media and support from our Safe Communities groups. Our paid media contractor promotes the mobilizations using the national messaging taglines unless otherwise directed by the OHSO. The contractor is required to report on the number of impressions achieved in each advertising venue.

Participation in Click-it-or-Ticket (CIOT) National Mobilizations The below list of agencies participated in the CIOT National Mobilization May 23rd through June 5th, 2022. Mobilization effectiveness will be reported in the FY2022 OHSO Annual Report.

Atoka Police Department	Kellyville Police Department
Beaver Police Department	Lawton Police Department
Bethany Children's Health Center	McAlester police department
Bethany Police Department	McIntosh County Sheriff's Office
Bixby Police Department	Midwest City police
Boley Police Department	Mounds Police Department
Broken Arrow Police Department	Mountain Park PD
Bryan County Sheriff's Office	Newkirk Police Department
Caddo County Sheriff's Office	Norman Police Department
Calera Police Department	Nowata Police Department
Cherokee Police Department	Oklahoma City PD
Choctaw Police Department	Oklahoma County Sheriff's Office
Chouteau Police Dept.	OKLAHOMA HIGHWAY PATROL
City of Spencer PD	Osage County Sheriff's Office
Claremore Police Department	Owasso Police Department
Cleveland County Sheriff's Office	Pawnee County Sheriff's Office
Cleveland Police Department	Pottawatomie County SO
Clinton Police Department	Rogers County Sheriff's Office
Comanche P.D.	Rush Springs
Commerce Police Department	Salina Police Department
Cotton County Sheriff's Office	Sapulpa Police Department
Creek County Sheriff's Office	Seminole Police Department
Custer County Sheriff's Office	Shawnee Police Department
Del City Police	SWOSU PD
Dewey police department	Tishomingo Police Department
Disney police	Tonkawa Police Department
Durant Police Department	Tulsa County Sheriff's Office
Earlsboro Police Department	Tulsa Police Department
Edmond Police Department	Tupelo police department
Enid Police Department	Verdigris Police Department
Guthrie Police Department	Wagoner County Sheriff's Office
Harper County Sheriff's Office	Walters Police Department
Hooker Police Department	WEBBERS FALLS
Idabel Police Department	Wellston Police Department
Jenks Police Department	Woodward County Sheriff's Office

List of Task for Participants and Organizations

The agencies and organizations listed below are active partners in the development and implementation of the statewide occupant protection plan.

Bethany Children's Hospital
Children's Center Rehabilitation Hospital
Children's Hospital at OU Medical Center
Oklahoma Dept. of Human Services-Child Care Licensing Division
Safe Kids Oklahoma, Inc. (Bethany Children's Hospital)
Safe Kids Oklahoma City Metro
Safe Kids Tulsa Area (St. Francis Hospital)
State Farm Insurance
United Way of Oklahoma

Child Restraint Inspection Stations

Inspection station events planned throughout the state are subject to date/time change due to the ongoing health crisis. Any report instructions and changes made available before each event. The below table represents inspection station events by community served.

Urban Community	Rural Community	At-Risk Community	Total Events State- wide
40	127	76	243

Child Passenger Safety Technicians

Technicians must receive re-certification every two years, and efforts expended to support technicians in the recertification process to ensure high retention rates. The estimated need of certified CPS technicians based on both, an assessment of both past years' re-certification rates and new technicians' certification rates.

Recruitment efforts for new technicians are ongoing throughout the year. During the annual Traffic Safety Summit, law enforcement personnel receive information concerning CPS technician training and highly encouraged to become certified.

CPS technician training events planned throughout the state are subject to date/time change due to the ongoing health crisis.

Estimated Training Events	Estimated Certified/Re-certified
	Technicians
20	448

Maintenance of Effort Certification

ASSURANCE: The lead State agency responsible for occupant protection programs shall maintain its aggregate expenditures for occupant protection programs at or above the level of such expenditures in fiscal year 2014 and 2015. (23 U.S.C. 405f(a)(9))

405 (c) State Traffic Safety Information System Improvements Grant

Traffic Record Coordinating Committee (TRCC)

The Oklahoma Traffic Records Coordinating Committee (TRCC) is responsible for guiding, planning, and monitoring improvements to the State's traffic records information systems. The Office of Highway Safety relies on the committee's efforts and recommendations when prioritizing funding for traffic records improvement projects.

TRCC Members

Paul Harris, Chair	Virgil Bonham, Vice Chair
Title: Director	Title: Director, Records Management
Agency: Oklahoma Department of Public	Agency: Oklahoma Department of Public
Safety	Safety
Office: Highway Safety Office	Address: PO Box 11415
Address: 200 NE 21 st Street	City, Zip: Oklahoma City 73136
City, Zip: Oklahoma City 73105	Phone: 405-425-2047
Phone: 405-323-4074	Email: <u>virgil.bonham@dps.ok.gov</u>
Email: <u>paul.harris@dps.ok.gov</u>	

Name / Title	Agency	System Represented
Dale Adkerson	Emergency Medical	Emergency Medical
Administrative Programs	Services Division	Services
Manager		
Edward Dihrberg, PE	Oklahoma Department of	Roadway
Highway Safety Engineer	Transportation	
Russell Maples	Oklahoma DPS/Highway	Crash
Lieutenant Colonel	Patrol	
Pat Mays	Oklahoma DPS	Driver
Chief		
Lauren Parrish	Oklahoma DOT	Roadway
Highway Safety Engineer		
JJ Peters	Tulsa Police Department	Crash
Lieutenant		
Larry Ramsey (non-voting	Federal Motor Carrier	Crash
member)	Safety Administration	
Safety Program Manager		
Dennis Roller	Oklahoma Tax Division	Vehicle
Administrative Programs		
Officer		

Name / Title	Agency	System Represented
Mike Siscoe	Court Administrator's	Citation/Adjudication
Information Systems	Office	
Manager		
Phylisha Smotherman	Citation & Adjudication	Citation & Adjudication
Director		
David Steiner	Oklahoma City Police	Crash
Lieutenant	Department	
Marcie V. Vergez-Cheong	Municipal Court	Citation
Deputy Court Clerk		
Garrett Vowell	Oklahoma DPS	Crash
Major		
Kirstie Ware	Oklahoma Highway Patrol	Vehicle
Administrative Assistant		
Tracy Wendling, Dr. PH	Oklahoma State	Injury Surveillance
Director	Department of Health	

TRCC Meeting Dates 20APR2021

20JUL2021

02MAY2022

Traffic Records Strategic Plan

Attached to this Highway Safety plan is the Oklahoma Traffic Records Strategic Plan for FFY2023. The strategic plan provides goals and strategies for improvements to the TRCC and the Oklahoma traffic records data systems. Oklahoma's traffic records systems include crash, citation/adjudication, vehicle, driver, roadway, and injury surveillance.

The goals were specifically developed for improving the accuracy, timeliness, integration, uniformity, completeness, and accessibility of Oklahoma's traffic records data. Additionally, this plan provides the expected beneficial outcomes of achieving these goals, along with the recommendations and the State's responses for the TRCC and each traffic records data system from the FY2020 Traffic Records Assessment.

See Attachment OK_FF22_405c_2023_12_30_21

405(d) Impaired Driving Countermeasures Grant

Impaired Driving Assurances Impaired driving qualification: Mid-Range State

ASSURANCE: The State shall use the funds awarded under 23 U.S.C. 405(d)(1) only for the implementation and enforcement of programs authorized in 23 C.F.R. 1300.23(j).

ASSURANCE: The lead State agency responsible for occupant protection programs shall maintain its aggregate expenditures for occupant protection programs at or above the level of such expenditures in fiscal year 2014 and 2015. (23 U.S.C. 405f(a)(9))

Impaired Driving Assessment

Date of Last NHTSA Assessment: 2012 Technical Assessment of the Impaired Driving Program

Requesting Technical Assessment of the Impaired Driving Program in FY23.

Authority and Basis of Operation ENDUI OKLAHOMA ADVISORY COMMITTEE

Since February 5, 2013, a State impaired driving task force called the Governor's Impaired Driving Prevention Advisory Council (GIDPAC) had been established. This task force was charged with evaluating and making recommendations concerning ways to address impaired driving issues, to share information, explore options, and close potential loopholes in the circle of impaired driving legislation, enforcement, prosecution, adjudication, and treatment. The OHSO collaborated with partner agencies on the creation of the task force, and membership was solicited from several entities. Governor Stitt passed the duties of the State impaired driving task force to the Commissioner of Public Safety. The committee will continue to build upon the important work begun by the GIDPAC as the State impaired driving task force.

Key Stakeholders

- Kevin Behrens, Department of Public Safety (Chair)
- Dr. Jarrad Wagner, Oklahoma State University School of Forensic Sciences
- Jeff Sifers, District Attorneys Council
- Jessica Hawkins, ODMHSAA
- Kevin Kramer, Oklahoma State Bureau of Investigation
- Paul Harris, Oklahoma Highway Safety Office

- Liz Gifford, Stop DUI Oklahoma
- Cpt . Robert Heidlage, Tulsa Police Department
- Lt. David Steiner, Oklahoma City Police Department
- Tracy Wendling, Chief of Injury Prevention, OKSDH
- Josh Smith, Oklahoma Board of Tests for Alcohol and Drug Influence (Testing)
- Vince Barnard, Oklahoma Board of Tests for Alcohol and Drug Influence (Training)
- Agent Erik Smoot, ABLE Commission
- Judge (ret.) Rod Ring, State Judicial Educator

Strategic Plan Details

Outlined in this section are the core strategies which the OHSO will implement and/or support to aid in combating the impaired driving problem in Oklahoma. These strategies in compliance with the NHTSA Uniform Guidelines for Highway Safety Programs No. 8 – Impaired Driving and the Countermeasures That Work, Ninth Edition, 2017. Additionally, the OHSO will engage traditional and non-traditional partners through the ENDUI Oklahoma Advisory Committee in a systematic approach to closing identified gaps in Oklahoma's impaired driving program to ENDUI. The ENDUI Oklahoma Advisory Committee's strategic guidance:

• Collect, analyze, and interpret national, state, and local data on impaired driving and associated crashes.

Review, evaluate, and monitor the impaired driving system of the State.

• Identify best practices from international, national, tribal, state, or local sources in combatting impaired driving.

• Identify opportunities for cooperation among stakeholders and provide a network of communication and cooperation among various stakeholders in the prevention of impaired driving.

• Coordinate and integrate state and local efforts and resources to reduce the incidence of impaired driving and associated traffic crashes.

• Make recommendations in the form of a statewide plan to reduce the incidence of impaired driving and impaired driving traffic crashes.

Maintenance of Effort Certification

ASSURANCE: The lead State agency responsible for occupant protection programs shall maintain its aggregate expenditures for occupant protection programs at or above the level of such expenditures in fiscal year 2014 and 2015. (23 U.S.C. 405f(a)(9))

405(f) Motorcyclist Safety Grant

Motorcycle Safety Information

To qualify for a Motorcyclist Safety Grant in a fiscal year, a State shall submit as part of its HSP documentation demonstrating compliance with at least two of the following criteria:

Motorcycle rider training course: Yes Motorcyclist awareness program: No Reduction of fatalities and crashes: No Impaired driving program: No Reduction of impaired fatalities and accidents: No Use of fees collected from motorcyclists: Yes *Motorcycle Rider Training Course* State authority agency: Department of Public Safety State authority name/title: Maj Garrett Vowell

Introductory rider curricula approved by the designated State authority and adopted by the State:

Approved curricula: Motorcycle Safety Foundation Basic Rider Course

Other approved curricula:

CERTIFICATION: The head of the designated State authority over motorcyclist safety issues has approved and the State has adopted the selected introductory rider curricula.

Counties or political subdivisions in the State where motorcycle rider training courses will be conducted during the fiscal year of the grant and the number of registered motorcycles in each such county or political subdivision according to official State motor vehicle records. The State must offer at least one motorcycle rider training course in counties or political subdivisions that collectively account for much of the State's registered motorcycles.

Motorcycle Registration by County, 2020.

County or Political Subdivision	Number of registered motorcycles
Beckham County	980
Carter County	2153
Cleveland County	9341
Comanche County	4005
Creek County	3334
Garfield County	2916
Jackson County	1077
Kingfisher County	671
Muskogee County	1973
Oklahoma County	24069
Payne County	2474
Tulsa County	17374

Total # of registered motorcycles in State: 13

133,895

Number Crashes Involving a Motorcycle and at Least One Other Motor Vehicle

by County, 2020

County	# of Crashes	County	# of Crashes
Oklahoma	162	Jackson	3
Tulsa	115	LeFlore	3
Cleveland	27	Logan	3
Comanche	17	McCurtain	3
Canadian	16	Adair	2
Carter	16	Caddo	2
Bryan	14	Choctaw	2
Muskogee	13	McIntosh	2
Pottawatomie	13	Pushmataha	2
Garfield	12	Sequoyah	2
Payne	10	Tillman	2
Rogers	9	Woodward	2
Grady	8	Atoka	1
Wagoner	8	Beckham	1

Creek	7	Craig	1
Delaware	7	Greer	1
McClain	7	Haskell	1
Ottawa	7	Johnston	1
Cherokee	6	Kiowa	1
Washington	6	Latimer	1
Кау	5	Lincoln	1
Mayes	5	Major	1
Stephens	5	Noble	1
Garvin	4	Texas	1
Osage	4	Washita	1
Pittsburg	4	Total	551
Custer	3		

Use of Fees Collected from Motorcyclists for Motorcycle Programs Use of Fees Mandated by State Law

Requirement Description	State citation(s) captured
The State law appropriating funds demonstrates that for the current fiscal year, for requiring all fees collected by the State from motorcyclists for purpose of funding motorcycle training and safety programs spent on motorcycle training and safety programs.	Yes
The State law or regulation requiring that all fees collected by the State from motorcyclists for the purpose of funding motorcycle training and safety programs are to be used for motorcycle training and safety programs.	Yes

Legal Citations Citations

Legal Citation Requirement: The State law appropriating funds demonstrates that for the current fiscal year, for requiring all fees collected by the State from motorcyclists the purpose of funding motorcycle training and safety programs are spent on motorcycle training and safety programs.

Legal Citation: 47 O.S. 40-123

Amended Date: 11/1/2012

Citations

Legal Citation Requirement: The State law or regulation requiring that all fees collected by the State from motorcyclists for the purpose of funding motorcycle training and safety programs are to be used for motorcycle training and safety programs.

Legal Citation: 47 O.S. 40-123

Amended Date: 11/1/2012

Certifications & Assurances Attached

Mike Bray Mike Bray Chief of Plans Oklahoma Highway Safety Office